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THE TWENTY-NINTH  
ANNUAL REPORT  
OF THE  
RECEIPTS AND EXPENDITURES  
OF THE  
CITY OF CONCORD,  
FOR ELEVEN MONTHS ENDING

DECEMBER 31, 1881,

TOGETHER WITH OTHER ANNUAL REPORTS AND PAPERS  
RELATING TO THE AFFAIRS OF THE CITY.



CONCORD :

PRINTED BY THE REPUBLICAN PRESS ASSOCIATION.  
1882.

NEW HAMPSHIRE  
STATE LIBRARY



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## MUNICIPAL REGULATIONS.

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CITY CLERK'S OFFICE,  
CITY OF CONCORD, Jan. 1, 1882.

### *To Persons having claims against the City:*

All persons furnishing materials or service for the city, or aid to city paupers, should be particular to take the name of the person ordering such service, material, or aid, and should *know* that the person is duly authorized to contract said liability.

The city will not be holden for merchandise sold or delivered on city pauper account, except on the written order of the Overseer of the Poor, and for no longer time than until his successor shall have been appointed and qualified.

Duplicate copies will be required of all bills payable by the city, furnished on county pauper account.

All bills against the city must be approved by the person authorizing the charge; and unless this is done, no action can be had upon the bill by the committee on accounts, and no order will be given for its payment.

When bills are certified to as above, and left with the city clerk before twelve o'clock of the day of meeting of the Committee on Accounts, they will be audited by them, and, if approved, be ready for payment on the Wednesday following.

Meetings of the committee are held on the Thursday next preceding the last Saturday of each month, at two o'clock P. M., which will occur the present year, Jan. 26, Feb. 23, March 30, April 27, May 25, June 29, July 27, Aug. 31, Sept. 28, Oct. 26, Nov. 30, Dec. 28.

JOSEPH A. COCHRAN, *City Clerk.*

# CITY GOVERNMENT.

CONCORD, N. H., 1880-82.

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MAYOR,  
GEORGE A. CUMMINGS.

## ALDERMEN.

- Ward 1. John Carter.  
“ 2. Josiah S. Locke.  
“ 3. Omar L. Shepard.  
“ 4. Emory N. Shepard.  
“ 5. Edward Dow.  
“ 6. John T. Batchelder.  
“ 7. John H. Lamprey.

JOSEPH A. COCHRAN, *City Clerk*.

## COMMON COUNCILMEN.

FRANK L. SANDERS, *President*.

- Ward 1. Henry Rolfe, Sherwin P. Colby.  
“ 2. Charles H. Sanborn, John N. Hill.  
“ 3. James Francis, George B. Dimond.  
“ 4. Frank L. Sanders, Oscar V. Pitman.  
“ 5. Irvin S. Ring, Benjamin F. Caldwell.  
“ 6. Joseph H. Lane, Geo. H. Emery.  
“ 7. Charles H. Peacock, Henry E. Evans.\*  
Daniel B. Smith.

LEWIS L. MOWER, *Clerk*.

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\* Resigned in October. D. B. Smith chosen to fill vacancy.

## JOINT STANDING COMMITTEES.

*On Finance*—The Mayor; Alderman Dow; Councilmen Emery and Caldwell.

*On Accounts and Claims*—Alderman Shepard, of Ward 4; Councilmen Lane and Pitman.

*On Lands and Buildings*—Alderman Lamprey; Councilmen Colby and Dimond.

*On Public Instruction*—Alderman Batchelder; Councilmen Francis and Smith.

*On Streets and Commons*—Alderman Locke; Councilmen Peacock and Rolfe.

*On Roads and Bridges*—Alderman Dow; Councilmen Caldwell and Hill.

*On Fire Department*—Alderman Batchelder; Councilmen Ring and Pitman.

*On Lighting Streets*—Alderman Lamprey; Councilmen Emery and Lane.

*On City Farm*—Alderman Shepard, of Ward 3; Councilmen Peacock and Francis.

*On Cemeteries*—Alderman Carter; Councilmen Rolfe and Sanborn.

## STANDING COMMITTEES IN BOARD OF MAYOR AND ALDERMEN.

*On Elections and Returns*—Alderman Shepard, of Ward 3.

*On Engrossed Ordinances*—Alderman Locke.

*On Bills on Second Reading*—Alderman Carter.

*On Police and Licenses*—Alderman Batchelder.

*On Sewers and Drains*—The Mayor; Aldermen Dow, and Shepard, of Ward 4.

## STANDING COMMITTEES IN COMMON COUNCIL.

*On Elections and Returns*—Councilmen Dimond and Smith.

*On Bills on Second Reading*—Councilmen Colby and Hill.

*On Engrossed Ordinances*—Councilmen Peacock and Sanborn.

## CITY OFFICERS.

*Commissioner of Highways*—George A. Cummings.

*City Clerk*—J. A. Cochran. Office in City Hall building, south entrance; house, 10 Green street.

*City Messenger*—R. P. Sanborn.

*City Treasurer*—Wm. F. Thayer. Office, First National Bank, North Main street.

*Collector of Taxes*—Charles T. Huntoon. Office, Brown's block, Warren street, up stairs.

*Police Justice*—Sylvester Dana.

*Special Police Justice*—Luther S. Morrill.

*Clerk of Police Court*—R. P. Staniels.

*City Solicitor*—Robert A. Ray. Office, State block, corner North Main and School streets, up stairs.

*City Marshal*—John Connell. Office, corner North Main and Warren streets, up stairs.

*Assistant Marshal*—George W. Corey, Fisherville.

*Police Officers*—John Connell, George W. Corey, James E. Rand, Charles H. Jones, Jacob E. Hutchins, James M. Jones, George Partridge, Charles T. Lane.

*Night Watch*—James E. Rand, Charles H. Jones, Edgar A. F. Hammond.

*Health Officers*—John Connell, Dr. Geo. Cook, and Dr. A. E. Emery.

*City Physician*—Dr. Geo. Cook. Office, Cyrus Hill block.

*Assistant City Physician*—Dr. A. E. Emery, Fisherville.

*Overseer of the Poor for Wards 3, 4, 5, 6, and 7*—J. A. Cochran. *Ward 1*—John Carter. *Ward 2*—Josiah S. Locke.

*Superintendent of City Farm*—Lucius L. Farwell.

*Assessors*—John G. Warren, David A. Morrill, Harrison Partridge, Charles Woodman, Curtis White, George S. Dennett, Jonathan B. Weeks.

*Assistant Assessor, Ward 4*—Gilbert H. Seavey.

*Board of Water Commissioners*—John Kimball, President, term expires March 31, 1883; Wm. M. Chase, term expires March 31, 1883; Samuel S. Kimball, term expires March 31, 1882; Luther P. Durgin, term expires March 31, 1882; James L. Mason, term expires March 31, 1884; James R. Hill, term expires March 31, 1884; George A. Cummings, *ex-officio*. Wm. M. Chase, Clerk. V. C. Hastings, Superintendent. Office, White's Block.

*Engineers of the Fire Department*—Chief Engineer, James N. Lauder; Assistant Engineers, N. H. Haskell, C. M. Lang, William D. Ladd, D. B. Newhall, Geo. L. Lovejoy, Robert Crowther, John E. Frye, Harrison Partridge.

*Steward of Central Fire Station*—Eben F. Richardson.

*Board of Education Union School District*—Warren Clark,



Henry J. Crippen, Ai B. Thompson, P. B. Cogswell, Charles P. Sanborn, John H. George, George W. Crockett, Charles R. Corning, J. C. A. Hill.

*Superintending School Committee for Wards 1, 2, 3, and 7*—Abial Rolfe, S. L. French, Wm. W. Flint.

*Trustees of the Public Library*—Ward 1, Rev. A. W. Fiske; Ward 2, Joseph T. Clough; Ward 3, Rev. Cyrus M. Perry; Ward 4, Rev. F. D. Ayer; Ward 5, George E. Jenks; Ward 6, Rev. L. G. Barrett; Ward 7, Rev. Thomas G. Valpey; Librarian, Daniel F. Secomb.

*Old and Blossom Hill Cemetery Committee*—James H. Chase, Charles Woodman, James Minot.

*Fisherville Woodlawn Cemetery Committee*—Charles C. Bean, John A. Coburn, John G. Warren.

*East Concord Cemetery Committee*—John E. Frye, Joseph E. Plumer, John T. Batchelder.

*West Concord Cemetery Committee*—Timothy Carter, Omar L. Shepard, Benj. T. Putney.

*Millville Cemetery Committee*—John Hazeltine, Woodbury Flanders, Isaac N. Abbott.

*Undertakers*—For Old and Blossom Hill Cemeteries, Chas. Crow; Ward 1, Fisherville, John A. Coburn; Ward 2, East Concord, Joseph E. Plumer; Ward 3, West Concord, James M. Crossman; Millville Cemetery, Wm. H. Currier; Horse Hill Cemetery, Robert B. Hoit; Soucook Cemetery, Jonathan P. Leavitt.



# REPORT

OF THE

## COMMITTEE ON FINANCE.

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JANUARY 1, 1882.

The Joint Standing Committee on Finance respectfully submit their annual report of the receipts and expenditures of the financial department of the city government for eleven months ending December 31, 1881.

### REPORT OF THE CITY TREASURER.

The City Treasurer respectfully submits his annual report of receipts and expenditures for eleven months ending December 31, 1881.

#### RECEIPTS.

Cash on hand February 1, 1881,	\$36,996.81
Charles T. Huntoon, collector, taxes,	
1878,	500.00
Charles T. Huntoon, collector, taxes,	
1879,	1000.00
Charles T. Huntoon, collector, taxes,	
1880,	25,000.00
Charles T. Huntoon, collector, interest,	
1880,	800.00
Charles T. Huntoon, collector, taxes,	
1881,	118,000.00
State of New Hampshire, insurance	
tax,	1.87

State of New Hampshire, railroad tax,	\$18,017.95
State of New Hampshire, savings- bank tax,	15,361.70
State of New Hampshire, literary fund tax,	975.67
Merrimack county,	3,074.10
“ “ incidentals,	11.50
Licenses,	297.00
Crowley & Quinn, stone quarries,	25.55
Putney & Nutting, “	71.75
Sewer Bonds,	8,000.00
“ Premium,	15.00
“ Interest,	38.22
Note, Moses Ordway and others,	200.00
“ Interest, “ “	13.76
Interest, Walker Legacy,	60.00
“ Osgood “	12.00
Geo. A. Cummings, commissioner of highways,	1,320.34
Geo. A. Cummings, fire department,	7.00
“ “ incidentals,	9.00
J. A. Cochran, dog licenses,	263.00
“ “ wood sold,	31.75
“ “ bounties,	17.60
Whittemore & Kimball, rent,	50.00
Towns of Goffstown and Weare, city paupers,	149.68
Town of Wilton, city paupers,	11.35
“ Bridgewater, “	24.63
R. P. Sanborn, incidentals,	17.00
H. A. Brown, sprinkling streets, season 1880,	254.61
Connell & Savory, rent,	75.00
J. A. Cochran, city paupers,	2.00
S. Dana, police court,	1,201.65
	—————\$231,907.49

## EXPENDITURES.

Bonds paid,	\$11,500.00
Bounty on hawks,	9.20
City paupers,	1,780.47
County paupers,	2,617.07
County tax,	28,548.00

Committee services,	\$885.00
City farm,	125.06
Commissioner of highways,	24,972.61
Decoration day,	150.00
Dog tax,	19.50
Fire department,	14,127.76
Incidentals,	3,739.85
Interest paid,	9,982.50
Police and watch,	5,427.13
Printing and stationery,	699.21
Precinct,	20,242.22
Public Library,	1,400.00
Professional services,	453.75
Salaries,	4,912.45
Schoolhouse tax,	14,320.91
Schools,	27,328.85
Sewers,	1,079.05
State tax,	25,376.00
Jan. 1, 1882. Balance cash on hand,	32,210.90
	—————\$231,907.49

Respectfully submitted.

WM. F. THAYER, *Treasurer.*

We hereby certify that we have examined the books of the City Treasurer, and those of the City Clerk, and find them in the best of order, correctly cast, and properly vouched; and the cash balance in the hands of the treasurer is thirty-two thousand two hundred and ten dollars and ninety cents (\$32,210.90).

GEO. A. CUMMINGS,

EDWARD DOW,

GEO. H. EMERY,

B. F. CALDWELL,

*Committee on Finance.*

WM. F. THAYER, Treasurer, in account with

# CONCORD WATER-WORKS.

## RECEIPTS.

Balance cash on hand Feb. 1, 1881,	\$4,370.29	
Income of Water-Works,	25,534.01	
	<hr/>	\$29,904.30

## EXPENDITURES.

Paid interest on bonds,	\$21,030.00	
Maintenance and extension,	4,127.02	
Balance cash on hand,	4,747.28	
	<hr/>	\$29,904.30

Jan. 2, 1882. Balance cash on hand, \$4,747.28

Respectfully submitted.

WM. F. THAYER, *Treasurer.*

We hereby certify that we have examined the books of the City Treasurer, and those of the City Clerk, and find them in the best of order, correctly cast, and properly vouched ; and the cash balance in the hands of the treasurer is four thousand seven hundred and forty-seven dollars and twenty-eight cents (\$4,747.28).

GEO. A. CUMMINGS,

EDWARD DOW,

GEO. H. EMERY,

B. F. CALDWELL,

*Committee on Finance.*

# DETAILED STATEMENT

OF EXPENDITURES OF THE CITY OF CONCORD FOR  
ELEVEN MONTHS, ENDING DECEMBER 31, 1881.

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State tax paid State Treasurer,	\$25,376.00
County tax paid County Treasurer,	28,548.00

## PAUPER ACCOUNT.

Unexpended balance of 1880,	\$1,838.46	
Appropriation for 1881,	1,000.00	
Received from County of Merrimack, 1880,	3,074.10	
Received from Town of Bridgewater,	24.63	
“ “ Wilton,	11.35	
“ “ Goffstown,	54.25	
“ “ Weare,	95.43	
Received for wood sold,	31.75	
“ cash overpaid,	2.00	
	<hr/>	\$6,131.97

## CITY PAUPERS.

Paid as follows :

Morris Lamprey, care of A. Lamprey,	\$5.00
Mrs. P. Donahoe, rent,	10.00
Morris Lamprey, care of A. Lamprey,	5.00
H. W. Brickett & Co., groceries,	3.00
Clark & Marden, shoes,	1.50
Town of Springfield, Nelson Young,	12.00
J. Everett Hutchins, rent,	4.00
Morris Lamprey, care of A. Lamprey,	4.00
Gardner C. Worthen, care John W. Berry,	17.35
David D. Silver, board of “ “	7.28

L. W. Noyes, provisions,	\$2.00
French & Towle, wood,	30.00
Morris Lamprey, care A. Lamprey,	6.00
Mrs. John Williams, aid,	4.00
J. Everett Hutchins, rent,	4.00
Josiah S. Locke, wood,	6.50
Dr. George Cook, prof. services,	17.00
N. H. Asylum, board, &c.,	159.61
Mrs. J. N. Sullivan, rent,	15.00
E. B. H. Clisby, rent,	5.00
Mrs. John Williams, aid,	4.00
Mrs. P. Donahoe, aid,	10.00
J. A. Cochran, cash paid,	1.50
Timothy E. Hoit, care Mrs. J. K. Page,	19.50
Mrs. Jennie Tuttle, paid rent,	9.00
J. Everett Hutchins, aid,	4.00
City Water-Works,	2.00
N. F. Lund, groceries,	5.00
Carter & Co., “	12.97
A. M. Follett, “	25.43
“ “ “	3.00
Mrs. John Williams, aid,	4.00
Mrs. S. E. Hamilton, rent,	9.00
David Campbell, groceries,	10.77
E. B. H. Clisby, paid rent,	5.00
Dr. A. E. Emery, prof. services,	9.00
George B. Whittredge, groceries,	43.50
J. Everett Hutchins, aid,	4.00
Mrs. John Williams, aid,	4.00
Mrs. P. Donahoe, aid,	10.00
J. Everett Hutchins, aid,	4.00
E. B. H. Clisby, rent,	4.00
Dr. George Cook, prof. services,	5.50
E. D. Clough & Co., groceries,	3.00
Charles Crow, undertaker,	18.00
N. H. Asylum, board, &c.,	150.72
E. B. H. Clisby, aid,	3.00
J. Everett Hutchins, aid,	4.00
Mrs. John Williams, aid,	4.00
Mrs. Jennie Tuttle, paid rent,	9.00
T. E. Hoit, care Mrs. J. K. Page,	19.50
C. H. Martin & Co., medicines,	2.00
Carter & Co., groceries,	17.00

J. A. Cochran, cash paid out,	\$2.00
A. M. Follett, groceries,	26.29
Mrs. S. E. Hamilton, rent,	9.00
E. B. H. Clisby, aid,	3.00
Mrs. P. Donahoe, aid,	10.00
Mrs. John Williams, aid,	4.00
J. Everett Hutchins, aid,	4.00
Brown & Bean, wood,	3.75
George B. Whittredge, groceries,	4.00
E. B. H. Clisby, aid,	3.00
Dr. George Cook, prof. services,	23.00
N. H. Asylum, board, &c.,	108.58
David Campbell, groceries,	44.91
J. Everett Hutchins, aid,	4.00
Mrs. Jennie Tuttle, aid,	6.00
Mrs. P. Donahoe, aid,	10.00
E. B. H. Clisby, aid,	3.00
Mrs. John Williams, aid,	8.00
J. Everett Hutchins, aid,	4.00
Josiah S. Locke, wood, &c., Mrs. Welch,	8.50
City Water-Works,	2.00
A. M. Follett, groceries,	26.28
T. E. Hoit, care Mrs. J. K. Page,	19.50
E. B. & F. P. Robinson, wood,	433.50
E. B. H. Clisby, aid,	3.00
S. E. Hamilton, rent,	9.00
Carter & Co., groceries,	16.89
Caroline M. Edmunds, aid,	10.00
Mrs. John Williams, aid,	8.00
J. Everett Hutchins, “	4.00
Mrs. Jennie Tuttle, “	9.00
E. B. H. Clisby, “	3.00
Mrs. P. Donahoe, “	12.50
P. B. Prescott, for stove,	3.00
Caroline M. Edmunds, aid,	10.00
J. Everett Hutchins, “	4.00
Dr. George Cook, prof. services,	1.00
A. & G. A. Foster, livery,	3.50
J. M. Crossman, undertaker,	10.00
N. F. Lund, groceries and provisions,	10.00
A. M. Follett, “ “	20.43
Town of Springfield, N. H., for N. Young,	74.04



Underhill & Kittredge, medicines,	\$2.82
J. A. Cochran, cash paid out,	11.85
J. S. Locke, for wood,	5.50
Charles Crow, undertaker,	8.00
T. E. Hoit, care Mrs. J. K. Page,	13.00

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\$1,780.47

### COUNTY PAUPERS.

Stevens & Duncklee, 1880, supplies,	\$5.02
Kilburn & Young, 1880, provisions,	2.00
Dennis Sullivan, children of Thomas,	16.00
Theodore Woodbury, aid,	2.00
Thomas Much, aid,	5.00
Mrs. R. C. Welch, care Nancy Dorety,	3.25
H. W. Brickett & Co., groceries,	7.50
J. H. Eastman, care Beckett child,	4.00
Anna Holland, aid,	6.00
Theodore Woodbury, aid,	3.00
Mary Gorman, aid,	8.00
John A. Coburn, rent,	12.00
H. W. Brickett & Co., groceries,	8.00
Dr. George Cook, prof. services,	32.60
S. L. French, groceries and provisions,	24.00
Mary Gorman, aid,	8.00
Kirk W. Dodge, rent,	6.12
J. H. Eastman, care Beckett child,	4.00
Kate Bresnahan, aid,	6.00
Mrs. R. Cooper, “	16.00
Anna Holland, “	4.00
Bean & Warren, rent,	9.00
David Ahern, board of Mary Hannagan,	10.00
Charles Crow, undertaker,	10.00
Jeremy S. Bean, aid,	10.00
J. A. Cochran, cash paid, fares, &c.,	21.10
Mary Gorman, aid,	8.00
Charles Dudley, board Sarah A. Dudley,	26.00
J. H. Eastman, care Beckett child,	5.00
Joseph Eastman, rent,	12.00
J. L. Mason, rent,	13.50
Nancy Pearson, aid,	19.50
Anna Holland, aid,	4.00
True Osgood, milk for Pike family,	3.38
H. W. Brickett & Co., groceries,	6.00

D. W. Sanborn, groceries,	\$19.50
Dr. A. E. Emery, prof. services,	23.00
Mary P. Burnham, aid,	10.00
George W. Coffran, care of McKenty,	2.00
J. A. Cochran, fares of family to Vt.,	10.35
L. L. Farwell, city almshouse,	86.72
Mary Gorman, aid,	8.00
H. W. Brickett & Co., groceries,	7.50
Dr. A. E. Emery, prof. services,	45.00
George B. Whittredge, groceries,	8.00
Anna Holland, aid,	4.00
Mrs. R. Cooper, aid,	16.00
Mary Gorman, aid,	9.65
Albert Webster, groceries and provisions,	40.00
H. W. Brickett & Co.,	6.00
H. C. Sturtevant,	3.50
S. L. French,	36.00
Dr. George Cook, prof. services,	44.20
Brown & Foote, groceries and provisions,	44.25
D. W. Sanborn,	31.50
Charles Crow, undertaker,	29.50
Anna Holland, aid,	4.00
George F. Hayward, care B. Rogers,	15.00
J. S. Bean, aid,	10.00
Mary P. Burnham, aid,	10.00
Mary Hannagan,	13.00
Kate Bresnahan,	6.00
W. H. Allen, dry goods,	.80
Mrs. R. Cooper, aid,	16.00
L. Pickering, shoes,	1.25
David Campbell, groceries and provisions,	36.67
J. A. Coburn, rent,	20.00
J. H. Eastman, care Beckett child,	13.00
J. L. Mason, rent,	13.50
Dr. A. E. Emery, prof. services,	27.00
H. W. Brickett & Co., groceries,	6.00
P. H. Larkin,	25.00
J. A. Cochran, cash paid out,	2.70
A. M. Follett, groceries,	5.00
Chas. Dudley, board of Sarah A. Dudley,	26.00
Nancy Pearson, aid,	19.50
Jeremy S. Bean, aid,	10.00
L. L. Farwell, city almshouse,	50.00

J. F. Hastings, undertaker,	\$8.00
H. W. Brickett & Co., groceries,	7.50
Ranlett & Prescott, rent,	11.32
John C. Linehan, groceries and provisions,	33.97
L. L. Farwell, at almshouse,	17.82
Anna Holland, aid,	8.00
Mrs. R. Cooper, aid,	16.00
Dr. C. C. Topliff, medicines,	3.20
Dr. George Cook, prof. services,	26.50
S. L. French, groceries and provisions,	48.00
George A. Cummings, cash paid,	14.90
Mary Hannagan, aid,	13.00
John B. Curtis, board of Mrs. R. Smith,	39 00
J. H. Eastman, care Beckett child,	13.00
J. S. Bean, aid,	10.00
Mary P. Burnham, aid,	10.00
L. L. Farwell, city almshouse,	60.00
Dr. A. E. Emery, prof. services,	5.00
A. Webster, groceries and provisions,	8.00
H. W. Brickett & Co., “	12.00
D. W. Sanborn, “	27.00
A. M. Follett, “	15.00
Underhill & Kittredge, medicines,	27.45
Kate Bresnahan, aid,	6.00
Charles Dudley, board of S. A. Dudley,	26.00
L. L. Farwell, city almshouse,	5.00
Nancy Pearson, aid,	19.50
J. L. Mason, rent,	13.50
A. Webster, groceries,	3.00
J. B. Merrill, rent,	39.00
Mary P. Burnham, aid,	10.00
J. P. Sanders & Son, clothing,	8.60
Frederick H. Kelley, for A. Holland,	12.65
Mrs. R. Cooper, aid,	16.00
H. W. Brickett & Co., groceries,	7.50
Woodworth, Dodge & Co., “	9.00
A. B. Young, “	12.00
Ranlet & Prescott, rent,	10.50
Brown & Foote, groceries,	22.00
Mrs. Mary Marsh, aid,	8.00
Mary Hannagan, “	8.00
R. T. Orr, “	2.00

J. A. Coburn, rent,	\$16.00	
Nancy J. Guild, aid,	3.00	
C. R. Schoolcraft, groceries,	9.00	
Charles Dudley, board of S. A. Dudley,	17.14	
J. L. Mason, rent,	9.00	
Mary P. Burnham, aid,	10.00	
J. S. Bean, aid,	10.00	
Nancy Pearson, aid,	13.00	
John B. Curtis, board of Mrs. Smith,	32 50	
Dr. Geo. Cook, professional services,	28.00	
Dr. Geo. Cook, prof. services, city farm,	24.00	
J. C. Lewis, provisions,	3.00	
J. S. Locke, wood,	7.75	
Concord R. R., fares,	5.25	
A. M. Follett, groceries,	10.00	
Charles Crow, undertaker,	31.00	
J. F. Hoit & Co., groceries and provisions,	28.00	
J. C. Linahan, groceries and provisions,	56.00	
Franklin Evans, groceries and provisions,	53.00	
Batchelder & Co., groceries and provisions,	26.00	
D. W. Sanborn, groceries and provisions,	12.00	
N. H. Asylum, board, &c.,	131.74	
Clark & Marden, boots and shoes,	6.75	
A. A. Currier, groceries,	36.00	
J. S. Dutton, keeping transient,	2.00	
Mary Lee, aid,	4.00	
H. W. Brickett & Co., groceries,	13.50	
George F. Hayward, care B. Rogers,	15.00	
L. L. Farwell, city almshouse,	72.53	
A. B. Young, groceries and provisions,	24.00	
Mrs. R. T. Orr, aid,	2 00	
John P. Jewell, for French family,	33.94	
Mrs. Cooper, aid,	16.00	
J. A. Cochran, railroad tickets, French family to Canada,	24.00	
P. H. Larkin, groceries,	4.00	
	<hr/>	
Amount for county paupers,	2,617.07	
Amount for city paupers,	1,780.47	
	<hr/>	\$4,397.54
Balance unexpended,		<hr/> \$1,734.43

## FIRE DEPARTMENT.

Appropriation for 1881,	\$7,500.00	
Special appropriation, land for engine-house, Ward 1,	750.00	
Cash of George A. Cummings,	7.00	
Transferred from Incidental and Land Damage account,	1,077.77	
	<hr/>	\$9,334.77

Paid as follows :

John H. True, teamster,	\$45.00
French & Towle, wood,	30.00
M. Critchett & Sons, hay,	76.45
J. H. Chase, supplies,	8.00
Northern Railroad, supplies,	23.07
Concord Gas-Light Co., gas,	79.65
John H. True, teamster,	45.00
Robert Crowther, supplies,	19.34
E. F. Richardson, steward,	150.00
Humphrey, Dodge & Smith,	.67
J. E. McShane, blacksmithing,	18.00
City Water-Works,	30.00
J. D. Johnson & Son, repairs,	15.80
Brown & Bean, wood,	24.25
C. H. Norton & Son, use of horses,	79.00
E. H. Randall, repairs,	3.84
Gust Walker, supplies,	13.05
Stevens & Duncklee, supplies,	28.60
Ranlet & Prescott, fuel,	15.50
W. S. Davis & Son, repairs,	5.00
Underhill & Kittredge, supplies,	4.50
J. H. True, teamster,	45.00
George A. Cummings, cash paid out,	9.85
James Boyd & Son, hose,	425.00
Moses G. Crane & Co., supplies,	35.90
Abbot-Downing Co., repairs,	34.50
Concord Axle Co., repairs,	4.50
J. H. True, teamster,	45.00
C. H. Amsden, land for engine-house,	750.00
R. M. Bickford, hay,	16.60
W. S. Davis & Son, wagon,	125.00
J. D. Johnson & Son, harness and repairs,	46.21

Brown & Bean, wood,	\$4.00
Concord Gas-Light Co., gas,	45.09
E. H. Randall, repairs,	45.82
James Boyd & Son, hose,	78.50
Joseph Brown, hay,	17.10
J. H. True, teamster,	45.00
J. H. True, washing,	13.00
J. H. True, teamster,	45.00
E. F. Richardson, steward,	150.00
E. F. Richardson, care fire-alarm,	33.33

## PAY-ROLL SIX MONTHS TO AUG. 1, 1881.

Engineers,	\$220.50
Kearsarge,	360.50
Eagle Hose,	243.00
Alert,	243.00
Good Will,	243.00
Hook and Ladder,	403.00
Pioneer,	253.00
Old Fort,	123.00
Cataract,	123.00

## STEWARDS' SERVICES.

E. E. Rolfe,	\$17.16
H. H. Carpenter,	7.50
E. A. Saltmarsh,	15.00
W. R. Carter,	15.00
A. C. Abbott,	7.50

## SUNDRY BILLS.

W. F. Locke, use of horse,	\$15.00
Gust Walker, supplies,	6.42
W. S. Davis & Son, repairs,	23.00
Underhill & Kittredge, supplies,	11.83
Northern R. R., supplies,	7.17
Stevens & Duncklee, supplies,	20.08
Moses G. Crane & Co., sulph. cop.,	40.86
C. H. Martin & Co., supplies,	4.85
Gust Walker, supplies,	4.90
J. E. McShane, blacksmithing,	22.50
John Marsh, bedding for horses,	5.00
A. R. Ayers, supplies,	7.50

Humphrey, Dodge & Smith, supplies,	\$4.08
K. J. Goodhue, washing,	13.00
Brown & Bean, coal,	116.25
True Osgood, hay,	27.60
Moses G. Crane & Co., supplies,	38.00
John H. True, teamster,	45.00
T. J. Sanford, repairs clothing,	108.35
Express,	.60
Concord Gas-Light Co., gas,	35.91
Concord R. R., freight,	.44
E. H. Randall, repairs,	20.74
Moses G. Crane & Co, gong and fixtures,	111.82
Concord R. R., freight,	1.93
Geo. T. Comins, shavings,	.50
L. D. Dennis, teamster,	45.00
E. F. Richardson, care fire-alarm,	50.00
E. F. Richardson, steward,	150.00
L. D. Dennis, teamster,	45.00
E. B. & F. P. Robinson, wood,	27.50
Samuel Eastman, water,	5.00
Frank Coffin, hay,	3.24
M. Critchett & Son, hay,	21.70
City Water-Works,	33.00
J. D. Johnson & Son, repairs,	33.07
Humphrey, Dodge & Smith,	5.00
Charles P. Shepard, collation fire parade,	140.00
M. Critchett & Son, hay,	89.35
Brown & Foote, supplies,	8.19
Concord Axle Co., coal,	9.00
Miller & Sanborn, repairs,	14.47
Abbot-Downing Co., repairs,	11.55
H. H. Aldrich, chairs,	18.00
W. S. Davis & Son, repairs,	33.35
T. J. Sanford, repairs clothing,	59.20
Stevens & Duncklee, supplies,	18.14
Northern Railroad, supplies,	7.26
L. D. Dennis, teamster,	45.00
A. S. Hammond, sleigh,	30.00
L. D. Dennis, teamster,	45.00
L. D. Dennis, washing,	13.00
John H. True, washing,	13.00
E. F. Richardson, steward, F. D., to	
Dec. 31, two months,	100.00



E. F. Richardson, care fire-alarm, two months,	\$33.33
Eastman & Fitch, medicines,	.60
Underhill & Kittredge, medicines,	.75
Ford & Kimball, supplies,	5.39
Connell & Savory, painting,	3.00
Humphrey, Dodge & Smith, supplies,	8.94
J. E. McShane, blacksmithing,	67.75
Concord Gas-Light Co., gas,	95.85
E. B. Hutchinson, labor and lumber,	14.20
Third Regiment Band, firemen's parade,	40.00
Manchester Locomotive Works,	14.00
C. H. Martin & Co., paints, oil, &c.,	14.31
J. D. Johnson & Co., repairs,	16.77
Kearsarge Fire Eng. Co., caps,	45.00

## PAY-ROLL, FIVE MONTHS, DEC. 31, 1881.

Engineers,	\$181.53
Kearsarge,	300.43
Eagle Hose,	202.54
Alert,	202.54
Good Will,	202.54
Hook and Ladder,	322.37
Pioneer,	210.84
Old Fort,	102.50
Cataract,	102.50

## STEWARDS' SERVICES, FIVE MONTHS, TO DEC. 31, 1881.

E. E. Rolfe,	\$13.52
H. H. Carpenter,	6.25
E. A. Saltmarsh,	12.50
W. R. Carter,	12.50
Abial C. Abbott,	6.25

## SUNDRY BILLS.

Robert Crowther,	\$7.90
E. H. Randall,	17.49
W. D. Ladd,	2.55
Norris A. Dunklee,	5.00
Mrs. Wm. Carter,	2.50
A. & G. A. Foster,	10.00
Good Will Hose Co.,	10.00
Samuel Eastman & Co., repairs,	4.95

Gust Walker, supplies,	\$48.73	
Samuel Eastman & Co., repairs,	11.70	
Moses G. Crane & Co., supplies,	26.85	
W. S. Davis & Son, repairs,	14.55	
Underhill & Kittredge, supplies,	18.59	
Evans & Sleeper, printing,	2.50	
C. H. Norton & Son, use of horses,	114.00	
Concord Axle Co., coal,	9.68	
C. H. Norton & Son, livery,	14.00	
L. R. Fellows, brick,	2.65	
	<hr/>	\$9,334.77

## ENGINE HOUSE, WARD ONE.

Appropriation,	\$5,000.00	
	<hr/>	\$5,000.00
Paid as follows :		
C. C. Bean, pay-roll,	\$110.83	
“ “	75.00	
John Welch, stone work,	333.76	
John Whittaker, lumber,	6.55	
Foss & Merrill, surveying,	7.69	
Webster, Morgan & Adams, on contract,	500.00	
“ “ “ “	1,000.00	
C. C. Bean, pay-roll,	50.71	
“ “	66.08	
Webster, Morgan & Adams, on contract,	800.00	
Dow & Wheeler, plans and specifications,	182.00	
Webster, Morgan & Adams, on contract,	1,660.37	
	<hr/>	\$4,792.99
Balance unexpended,		\$207.01
Whole amount paid out on account of Fire Department,		\$14,127.76

## INCIDENTALS AND LAND DAMAGES.

Unexpended balance of 1880,	\$696.56
Appropriation for 1881,	5,000.00
Special appropriation for park at Long pond,	500.00

Special appropriation for Fourth of July celebration,	\$200.00	
Special appropriation for John J. Burke,	225.00	
Special appropriation for gravel lot in East Concord,	100.00	
Received of county of Merrimack,	11.50	
“ “ Whittemore & Kimball, rent,	50.00	
“ “ R. P. Sanborn, use of city hall,	9.00	
“ “ “ grass,	8.00	
“ “ Connell & Savory, rent,	75.00	
“ “ Geo. A. Cummings, apples sold,	4.00	
“ “ Geo. A. Cummings, building sold,	5.00	
	<hr/>	\$6,834.06

## Paid as follows :

E. H. Foster, 1880,	\$6.25
Telephone Exchange, 1880,	36.00
W. A. Greenough & Co., Concord directories,	6.00
T. B. Martin, measuring wood,	2.70
Frank S. Dodge, building,	20.00
W. K. Holt, land damage,	5.00
D. F. Secomb, numbering buildings and vacant lots in the city,	70.00
J. E. Randlett, desk,	30.00
Dr. George Cook, board of health, 1880,	15.00
Locke & Co., coal,	8.25
George W. Abbott, rent of hall, Ward 1,	40.00
Concord Telephone Exchange, use telephones,	11.50
J. A. Cochran, reg. vital statistics,	25.00
Concord Gas-Light Co., gas,	45.63
W. K. Bartlett, work on annual report,	24 00
John C. Pearson, witness fees,	3.93
J. A. Cochran, cash paid out,	11.90
John Carter, “ “	9.25
R. P. Sanborn, city messenger,	59.22
Walworth Manufacturing Co., repairs,	3.05
City Water-Works,	10.00
Concord Telephone Exchange, use telephones,	35.60
Witness fees in Wadleigh case,	29.68

Geo. A. Cummings, expenses in Wad-	
leigh suit,	\$1.35
Concord Telephone Exchange, use tele-	
phones,	14.05
Jackman & Larkin, insurance,	30.00
City farm, balance for 1880,	91.26
R. H. Lowell, iron work, north cemetery,	85.00
John J. Burke, for injuries in 1876,	225.00
Charles Shedd, tax refunded,	13.82
G. W. Wadleigh, settlement of suit,	293.45
O. L. Shepard, account park,	250 00
Morrill & Danforth, insurance,	75.00
Concord Gas-Light Co., gas,	64.80
C. C. Davis, tax refunded,	23.14
O. L. Shepard, account park,	100.00
Horato Hobbs, app. July 4,	200.00
Harry Knight, tax refunded,	43.08
S. G. Chase, ringing bell,	1.50
Arthur Colton, “	1.50
C. F. Batchelder, posting bills, &c.,	9.25
Concord Telephone Exchange, use tele-	
phones,	54.00
Norris A. Dunklee, livery,	21.00
J. A. Cochran, cash paid out,	13.25
Irving A. Young, rep. cemetery fence,	3.00
J. H. Lane, ringing bell,	1.50
J. W. Edgerly, land damage,	50.00
R. H. Smith & Co., stamp,	5.00
D. F. Secomb, street signs, &c.,	55.83
W. H. Stinson, engrossing bills,	4.00
C. H. Norton & Son, use of teams,	35 00
Charles L. Brown, ringing bell,	1.50
W. K. Bartlett, clerical service,	31.50
Foss & Merrill, surveying,	2.50
George F. Whittredge, use of hall,	29.00
Concord Gas-Light Co., gas,	59.40
E. D. Clough & Co., supplies,	2.24
R. P. Sanborn, city messenger,	46.25
W. S. Davis & Son, draping city offices,	6.00
E. N. Shepard, “ “	6.00
A. Evans, tolling bell,	3.00
Arthur Colton, “	2.50
Charles N. Robertson, tolling bell,	3.00

John Carter, cash paid,	\$6.10
Secretary of state, copy of paper,	2.25
Robinson & Smart, decorations,	4.00
D. F. Secomb, street signs,	6.00
E. A. Stockbridge, crape,	4.25
W. H. Morrill, carting,	9.25
City Water-Works,	13.00
C. M. Boynton, cambric and cotton cloth,	25.78
F. B. Underhill, " "	40.54
Hammond & Thurston, " "	29.00
Concord Telephone Exchange, use tele- phones,	54.25
J. H. Lane, tolling bell,	3.00
George F. Whittredge and wife, land,	100.00
E. B. & F. P. Robinson, wood,	16.50
T. B. Martin, measuring wood,	2.57
Stanicls, Allison & Co., insurance,	10.00
Jackman & Larkin, " "	40.00
Connell & Savory, painting,	11.50
C. R. Schoolcraft, supplies,	3.39
Charles T. Lane, tolling bell,	3.00
S. G. Chase, " "	3.00
C. L. Gilmore, " "	1.50
Dr. George Cook, board of health,	20.00
" " professional services,	5.00
R. P. Sanborn, city messenger,	52.96
W. C. Elkins & Co., supplies,	10.95
J. Galloway, repairing clock,	2.00
Locke & Co., coal,	46.50
J. A. Cochran, folding inventories,	7.00
Humphrey, Dodge & Smith, supplies,	1.70
Concord Telephone Exchange,	54.00
Stanley & Ayer, care board trade clock,	52.00
Josiah B. Sanborn, school-books,	34.07
W. M. Darrah, repairing city buildings,	83.25
Concord Gas-Light Co., gas,	45.36
E. B. Hutchinson, repairs,	11.40
John Connell, supplies,	18.17
Dr. A. E. Emery, board of health,	6.00
Charles T. Huntoon, office expenses,	129.53
J. A. Cochran, postage and cash paid,	19.20
John Connell, board of health,	15.00
George A. Cummings, postage, &c.,	5.00

George A. Cummings, rent mayor's office,	\$100.00
J. R. Huntley, damage to team,	6.00
L. W. Bean, tolling bell,	3.00
Dr. S. C. Morrill, return of births and deaths,	16.00
Dr. M. W. Russell, return of births and deaths,	15.00
Dr. G. P. Conn, return of births and deaths,	10.75
Dr. George Cook, return of births and deaths,	9.75
Dr. F. A. Stillings, return of births and deaths,	9.50
Dr. A. E. Emery, return of births and deaths,	9.00
Dr. B. S. Warren, return of births and deaths,	7.50
Dr. E. H. Foster, return of births and deaths,	6.25
Dr. J. H. Gallinger, return of births and deaths,	6.25
Dr. E. Morrill, return of births and deaths,	5.75
Dr. J. P. Bancroft, return of births and deaths,	6.00
Dr. C. I. Lane, return of births and deaths,	5.00
Dr. E. E. Graves, return of births and deaths,	4.50
Dr. T. Haynes, return of births and deaths,	4.50
Dr. W. H. Hosmer, return of births and deaths,	3.25
Dr. Joseph Chase, return of births and deaths,	3.25
Dr. A. H. Crosby, return of births and deaths,	5.00
Dr. Julia E. Wallace, return of births and deaths,	3.00
Dr. Charles P. Gage, return of births and deaths,	2.50
Dr. Charles R. Walker, return of births and deaths,	2.50

Dr. W. G. Carter, return of births and deaths,	\$1.75
Mrs. Speed, return of births and deaths,	1.50
Dr. A. Alexander, return of births and deaths,	1.00
Dr. A. H. Robinson, return of births and deaths,	.75
Dr. J. C. W. Moore, return of births and deaths,	.75
Dr. H. M. French, return of births and deaths,	.50
Dr. H. G. McIntire, return of births and deaths,	.50
Dr. N. T. Clark, return of births and deaths,	.25
C. H. Norton & Son, livery,	15.00
	<hr/>
	\$3,739.85
Transferred to fire department,	1,077.77
highways,	897.66
	<hr/>
	\$5,715.28
	<hr/>
Balance unexpended,	\$1,168.78

COMMISSIONER OF HIGHWAYS.

Appropriation for 1881,	\$20,000.00
Special appropriation for stone crusher, engine, &c.,	2,500.00
Received of H. A. Brown, balance for sprinkling streets, 1880,	254.61
Received of George A. Cummings,	1,320.34
Transferred from incidental account,	897.66
	<hr/> \$24,972.61
Paid as follows :	
K. J. Goodhue, teamster,	\$45.00
George A. Cummings,	1,000.00
“ “	1,000.00
“ “	1,000.00
Farrel Foundry and Machine Co., stone-crusher,	862.50



Concord Railroad, freight on stone-		
crusher,	\$63.55	
S. C. Forsaith & Co., steam engine,	1,080.20	
George A. Cummings,	2,000.00	
Page-Belting Co., belt,	64.50	
George A. Cummings,	1,000.00	
“ “	2,000.00	
“ “	1,000.00	
“ “	2,000.00	
“ “	1,000.00	
“ “	1,000.00	
“ “	2,000.00	
“ “	1,500.00	
“ “	500.00	
“ “	1,000.00	
“ “	1,000.00	
“ “	500.00	
“ “	1,000.00	
“ “	500.00	
“ “	600.00	
“ “	539.23	
“ “	35.00	
“ “	500.00	
“ “	182.63	
“ “	<hr/>	\$24,972.61

## POLICE AND WATCH.

Unexpended balance of 1880,	\$1,106.01	
Appropriation for 1881,	4,500.00	
Received of S. Dana, police justice,	1,201.65	
	<hr/>	\$6,807.66

Paid as follows :

John Connell, pay-roll for special po-		
lice, year ending March, 1881,	\$138.00	
George W. Corey, ass't marshal, salary		
for 11 months, ending Dec. 31, 1881,	320.83	
George W. Corey, extra expenses,	23.54	
George W. Corey, rent of office,	20.00	
Rand, Jones, and Hammond, night-		
watch, 11 months,	2,200.00	

John Connell, city marshal, salary year ending Sept. 15,	\$900.00	
“ three and a half months to Dec. 31,	262.50	
Frank K. Jones, rent,	200 00	
Concord Gas-Light Co., gas,	64.26	
R. P. Staniels, clerk police court,	150.00	
City Water-Works,	6.00	
Ranlet & Prescott, wood and coal,	24.80	
W. H. Moody, police services,	54.00	
A. & G. A. Foster, livery,	89.50	
N. H. Dunbar, police services,	4.20	
George W. Abbott, rent,	25 00	
R. C. Danforth & Co., supplies,	9.25	
Ranlet & Prescott, coal,	16.55	
George Partridge, police services,	45.00	
George W. Holmes, “	4.70	
John Connell, pay-rolls, special police, March to Dec. 31, 1881,	319.00	
S. Dana, salary police justice, 11 mos ,	550.00	
	<hr/>	\$5,427.13
Unexpended balance,		<hr/> \$1,380.53

## COMMITTEE SERVICE.

Appropriation for 1881,	\$900.00	
	<hr/>	\$900.00
Paid as follows :		
John Carter, alderman, Ward 1,	\$60.00	
Josiah S. Locke, “ “ 2,	60.00	
Omar L. Shepard, “ “ 3,	60.00	
Emory N. Shepard, “ “ 4,	75.00	
Edward Dow, “ “ 5,	60.00	
John T. Batchelder, “ “ 6,	60.00	
John H. Lamprey, “ “ 7,	60.00	
Henry Rolfe, councilman, Ward 1,	30.00	
Sherwin P. Colby, “ “	30.00	
Charles H. Sanborn, “ “ 2,	30.00	
John N. Hill, “ “	30.00	
James Francis, “ “ 3,	30.00	
George B. Dimond, “ “	30.00	
Frank L. Sanders, “ “ 4,	30.00	

Oscar V. Pitman, councilman, Ward 4,	\$45.00	
Irvin S. Ring, " " 5,	30.00	
B. F. Caldwell, " " "	30.00	
Joseph H. Lane, " " 6,	45.00	
George H. Emery, " " "	30.00	
Charles H. Peacock, " " 7,	30.00	
Henry E. Evans, " " "	30.00	
	<hr/>	\$885.00
Balance unexpended,		<hr/> \$15.00

## PROFESSIONAL SERVICE.

Unexpended balance, 1880,	\$370.78	
Appropriation, 1881,	500.00	
	<hr/>	\$870.78
Paid as follows :		
Ray & Walker, Wadleigh suit,	\$37.25	
" " "	100.00	
John Y. Mugridge,	100.00	
Ray & Walker,	150.00	
Charles P. Sanborn,	50.00	
Fred. H. Gould,	16.50	
	<hr/>	\$453.75
Balance unexpended,		<hr/> \$417.03

## PUBLIC LIBRARY.

Appropriation for 1881,	\$1,400.00	
	<hr/>	\$1,400.00
Paid as follows :		
Board of Trade building, rent,	\$400.00	
F. S. Crawford, librarian,	1,000.00	
	<hr/>	\$1,400.00

## PRINTING AND STATIONERY.

Appropriation,	\$800.00	
	<hr/>	\$800.00
Paid as follows :		
Woodbury & Batchelder,	\$86.45	
Charles C. Pearson,	23.25	

Woodbury & Batchelder,	\$30.00	
“ “	9.50	
Republican Press Association,	377.54	
Charles C. Pearson,	3.25	
Woodbury & Batchelder,	13.25	
Republican Press Association,	38.65	
G. H. H. Silsby & Son,	103.82	
Woodbury & Batchelder,	9.75	
Charles C. Pearson,	3.75	
	<hr/>	\$699.21
Balance unexpended,		<hr/> \$100.79

## SALARIES.

Unexpended balance, 1880,	\$453.64	
Appropriation, 1881,	5,000.00	
	<hr/>	\$5,453.64
Paid as follows :		
George A. Cummings, mayor,	\$500.00	
J. A. Cochran, city clerk,	800.00	
“ overseer poor,	150.00	
W. W. Flint, supt. school committee,	56.66	
Abial Rolfe, “ “	56.66	
W. K. Bartlett, “ “ bal.,	26.67	
Board of Education, Union District,	225.00	
“ District No. 20,	27.00	
“ “ 3,	18.00	
L. L. Mower, clerk common council,	50.00	
George A. Cummings, commissioner highways,	600.00	
Wm. F. Thayer, city treasurer, year ending April, 1881,	250.00	
Wm. F. Thayer, bal. salary to Dec. 31, 1881,	178.46	
Robert A. Ray, city solicitor,	100.00	
John Carter, overseer poor, Ward 1,	25.00	
Josiah S. Locke, “ “ 2,	10.00	
David A. Morrill, assessor, Ward 2,	90.00	
H. Partridge, “ “ 3,	109.50	
Charles Woodman, “ “ 4,	91.50	
Gilbert H. Seavey, ass't assessor, W'd 4,	66.00	

Curtis White, assessor, Ward 5,	\$207.00	
George S. Dennett, " " 6,	240.00	
J. B. Weeks, " " 7,	159.00	
John W. Powell, selectman,	5.00	
Wm. H. Moody, "	5.00	
Willis E. Runnells, "	5.00	
Orlando W. Coon, "	5.00	
E. N. Hillsgrove, "	5.00	
Paul R. Holden, "	5.00	
Cyrus F. Fletcher, "	5.00	
Abner R. Farnum, "	5.00	
Charles H. Jones, "	5.00	
Orlando I. Godfrey, "	5.00	
Harrison A. Roby, "	5.00	
Augustus H. Wiggin, "	5.00	
Freborn S. Abbott, "	5.00	
Warren H. Corning, "	5.00	
David L. Neal, "	5.00	
George L. Reed, "	5.00	
George L. Theobald, "	5.00	
J. E. Hutchins, "	5.00	
Joseph E. Hutchinson, "	5.00	
George H. Mills, "	5.00	
Edmund H. Brown, ward clerk,	5.00	
Frank J. Coflan, "	5.00	
Geo. W. Kemp, "	5.00	
Charles B. Pettingill, Jr., "	5.00	
Newell C. Young, "	5.00	
Charles O. Foss, "	5.00	
George B. Whittredge, "	5.00	
J. H. French, moderator,	3.00	
Fred. Newman, "	3.00	
L. L. Farwell, "	3.00	
B. E. Badger, "	3.00	
Daniel E. Howard, "	3.00	
Geo. O. Dickerman, "	3.00	
Francis E. Caverly, "	3.00	
Charles T. Huntoon, collector taxes,	720.00	
	<hr/>	\$4,912.45
Balance unexpended,		<hr/> \$541.19

## PRECINCT.

Appropriation for 1881 :

For principal and interest on State	
House loan,	\$3,730.00
For lighting streets,	2,600.00
For water for fire hydrants,	3,680.00
For interest on sewer loan,	2,400.00
For temporary loan on acc't sewers,	721.73
Received for sewer bonds sold,	8,015.00
	<hr/> \$21,146.73

Paid as follows :

Concord Gas-Light Co.,	\$2,510.00
George E. Minot,	24.20
“ “ painting lamp-posts,	36.52
City Water-Works, fire-hydrants,	3,680.00
W. S. Davis & Son, repairs,	6.25
J. A. Dadmun, “	6.50
Nathaniel Tufts, supplies,	6.75
Interest on sewer loan,	2,400.00
Interest on State House loan,	2,772.00
Bonds paid “ “ “	800.00
Bonds paid sewer loan,	8,000.00
	<hr/> \$20,242.22

Transferred to general fund (temporary	
loan on account of sewers),	721.73

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\$20,963.95

Balance unexpended,	<hr/> \$182.78
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## SEWERS.

Appropriation for 1881,	\$1,500.00	
	<hr/>	\$1,500.00

Paid as follows :

J. H. Rowell, pay-roll,	\$50.00
“ “	100.00
“ “	95.00
“ “	568.50
“ “	112.02
“ “	108.23

John H. Lamprey, for sand,	\$28.25	
J. H. Rowell,	17.05	
	<hr/>	\$1,079.05

Balance unexpended,	\$420.95
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## SCHOOLS.

Balance undrawn,	\$1,506.61	
Appropriation for 1881,	22,225.00	
Walker fund, interest,	60.00	
Additional in Union District,	3,866.00	
"        District No. 3,	200.00	
"        District No. 7,	50.00	
Appropriation for maps, charts, &c., &c.,	500.00	
	<hr/>	\$28,407.61

## Paid as follows :

Robert W. Hoit, District No. 1,	\$70.00	
Luther Knowles, " 2,	121.15	
Wyman W. Holden, " 3,	79.01	
Omar L. Shepard, " 3,	766.89	
Abbie J. Broad, " 4,	90.00	
J. E. Saltmarsh, " 5,	74.75	
John Jordan, " 6,	90.50	
H. E. Evans, " 7,	55.00	
John E. Baker, " 7,	50.00	
Geo. W. Chesley, " 8,	120.00	
D. C. Allen, Union District,	14,000.00	
Warren Clark, " "	8,768.00	
J. E. Plummer, District No. 12,	296.85	
A. S. Farnum, " 12,	300.00	
Frank P. Tallant, " 13,	185.25	
Fales P. Virgin, " 14,	87.40	
W. B. Maynard, " 15,	67.25	
John T. Tenney, " 15,	27.50	
Giles Wheeler, " 18,	208.55	
John H. Rolfe, " 20,	707.20	
Henry Rolfe, " 20,	1,000.00	
Nathan Prescott, " 22,	110.65	
D. G. Blake, " 24,	41.90	
Jeremiah Abbott, " 18, }	11.00	
Hopkinton and Concord, }		
	<hr/>	\$27,328.85

Balance undrawn,	\$1,078.76
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## SCHOOL-HOUSE TAXES.

Appropriation for school-house debt Union District,	\$8,300.00	
For concrete walks, Chandler and Walker school-house lots,	1,000.00	
For heating, ventilating, and water for High School building,	3,500.00	
For painting school-house, District No. 1,	25.00	
For purchase of stove and repairs, District No. 8,	25.00	
For insuring school buildings, Dist. No. 12,	65.00	
For school-house debt, Dist. No. 20,	1,405.91	
	<hr/>	\$14,320.91

Paid as follows :

George W. Chesley, District No. 8,	\$25.00	
Charles P. Sanborn, for Com. Union District,	3,500.00	
Robert W. Hoit, Dist. No. 1,	25.00	
A. S. Farnum, Dist. No. 12,	65.00	
D. C. Allen, Union District,	1,000.00	
John Kimball, " "	8,300.00	
Henry Rolfe, Dist. No. 20,	1,405.91	
	<hr/>	\$14,320.91

## DECORATION DAY.

Appropriation,	\$150.00	
	<hr/>	\$150.00
Paid as follows :		
Hiram M. Quimby,	\$10.00	
F. D. Batchelder,	110.00	
John Carter,	30.00	
	<hr/>	\$150.00

## DOG TAX.

For 1881,	\$155.00	
	<hr/>	\$155.00

Paid as follows :

A. S. Farnum, sheep killed,	\$8.00	
John B. Sanborn, “	11.50	
		<hr/>
		\$19.50
Balance,		<hr/>
		\$135.50

### BOUNTY ON HAWKS.

Paid as follows :

J. A. Cochran, paid sundry persons,	\$9.20
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### GRANITE QUARRIES.

Paid L. L. Farwell, balance, 1880,	\$27.76	
“ “ “ 1881,	97.30	
		<hr/>
		\$125.06

### CITY PROPERTY.

City Hall lot, and half of building,	\$40,000.00
City farm,	15,000.00
Personal property at farm, by appraisal,	3,861.26
Gravel lot on Washington street,	2,000.00
Lot on Warren and Liberty streets,	700.00
Land and buildings on Warren street,	10,000.00
Land in Ward 2,	300.00
Ward-house, Ward 2,	3,000.00
Ward-house, Ward 6,	6,000.00
City store-house, lot, lumber, and stone,	5,000.00
Tools in hands of commissioner of highways,	1,000.00
Receiving tomb,	350.00
Furniture in City Hall building,	200.00
“ Mayor’s office,	125.00
“ City Clerk’s office,	100.00
“ City Marshal’s office,	100.00
“ Collector’s office,	200.00
Five horses,	1,000.00
Harnesses and stable fixtures,	350.00
Street sprinklers, pipes, and fixtures,	800.00
Legacy of Abiah Walker, for schools,	1,000.00
“ G. P. Lyon, for library,	1,000.00

Legacy of Franklin Pierce, for library,	\$1,000.00
City Library,	5,000.00
Old cemetery fund, city bonds,	715.00
Blossom Hill cemetery fund, bonds,	2,850.00
West Concord cemetery fund,	60.00
Central fire-station,	34,000.00
Steam heating apparatus,	1,000.00
Property in hands of fire department,	32,595.50
Fire-alarm,	5,000.00
Stone-crusher and screen,	900 00
Engine,	1,100.00
Building for stone-crusher,	500.00
Street-sweeper,	325.00
Horse-cart and wagon,	50.00
Engine-house and lot at Fisherville,	5,500.00
Wagon at central fire-station,	100.00
Sleigh           "           "	30.00
	<hr/>
	\$182,811.76

#### APPROPRIATIONS, 1881.

For city paupers,	\$1,000.00
fire department, including land for engine house,	8,250.00
incidentals and land damages,	6,025.00
roads and bridges, including stone-crusher,	22,500.00
committee service,	900.00
police and watch,	4,500.00
printing and stationery,	800.00
professional services,	500.00
salaries,	5,000.00
interest on city debt,	10,300.00
payment of city bonds,	12,000.00
public library,	1,400.00
state tax,	25,376.00
county tax,	28,548.00
schools,	22,225.00
decorating soldiers' graves,	150.00
engine-house, Ward 1,	5,000.00
	<hr/>
	\$154,474.00

## PRECINCT APPROPRIATIONS, 1881.

For payment of principal and interest due on precinct state-house loan,	\$3,730.00
lighting streets,	2,600.00
construction of sewers,	1,500.00
payment of interest on sewer loan,	2,400.00
water for public fire hydrants,	3,680.00
temporary loan on account of sewers,	721.73
	<hr/>
	\$14,631.73

## CITY DEBT AND ASSETS.

## FUNDED DEBT, PAYABLE AS FOLLOWS:

When due.	Rate of int.	Payable.	Amount.
April 1, 1882,	6,	semi-annually,	\$4,000
Nov. 1, 1882,	6,	semi-annually,	1,000
Jan. 1, 1883,	6,	annually,	5,000
Jan. 1, 1883,	5,	annually,	6,000
Nov. 1, 1883,	6,	semi-annually,	3,000
Jan. 1, 1884,	6,	annually,	2,000
April 1, 1884,	6,	semi-annually,	7,000
Nov. 1, 1884,	6,	semi-annually,	5,000
Jan. 1, 1885,	6,	annually,	2,000
April 1, 1885,	6,	semi-annually,	5,000
Nov. 1, 1885,	6,	semi-annually,	\$9,000
Jan. 1, 1886,	6,	annually,	1,500
April 1, 1886,	6,	semi-annually,	1,000
Nov. 1, 1886,	6,	semi-annually,	10,000
Jan. 1, 1887,	6,	annually,	1,500
Oct. 1, 1887,	6,	semi-annually,	10,000
Jan. 1, 1888,	6,	annually,	1,000
Oct. 1, 1888,	6,	semi-annually,	8,500
Jan. 1, 1889,	6,	annually,	2,000
Oct. 1, 1889,	6,	semi-annually,	10,000
Jan. 1, 1890,	6,	annually,	2,000
Oct. 1, 1890,	6,	semi-annually,	10,000
Jan. 1, 1891,	6,	annually,	1,000
Oct. 1, 1891,	6,	semi-annually,	6,250
Nov. 1, 1891,	6,	semi-annually,	6,000
Oct. 1, 1892,	6,	semi-annually,	2,000
Nov. 1, 1892,	6,	semi-annually,	10,000
Oct. 1, 1893,	6,	semi-annually,	4,250
Nov. 1, 1893,	6,	semi-annually,	8,000

When due.	Rate of int.	Payable.	Amount.
Oct. 1, 1894,	6,	semi-annually,	\$4,000
Nov. 1, 1894,	6,	semi-annually,	7,000
Oct. 1, 1895,	6,	semi-annually,	3,000
			<hr/>
			\$158,000

## OUTSTANDING CLAIMS.

Coupons due, but not presented,	\$735.00	
Accrued interest on \$158,000 city bonds,	1,590.00	
Bonds due but not presented,	500.00	
Due for salaries and committee service,	1,260.00	
Due school-districts,	1,078.76	
Award for land damage,	35.00	
		<hr/>
		\$5,198.76
Funded debt brought forward,	158,000.00	
		<hr/>
		\$163,198.76

## AVAILABLE ASSETS.

Cash in treasury,	\$32,210.90	
Due on tax-list of 1878,	538.53	
“ 1879,	1,447.45	
“ 1880,	2,857.82	
“ 1881,	30,284.75	
Due from county of Merrimack,	\$2,853.10	
“ abutters for sidewalks		
laid by the city,	200.00	
Cash in hands of commissioner of		
highways,	18.91	
Due from Whittemore & Kimball, rent,	50.00	
		<hr/>
		\$70,461.46
		<hr/>
Indebtedness above assets,	\$92,737.30	

## CITY PRECINCT DEBT AND ASSETS.

State-house precinct notes, 6 per cent.,		
semi-annually, payable Dec. 1, 1882,		\$1,000
“ 1883,		1,000
“ 1884,		1,000
“ 1885,		1,500
“ 1886,		2,500
“ 1887,		3,000

State-house precinct notes, 6 per cent., semi-annually, payable Dec. 1, 1888,	\$3,500
“ 1889,	2,000
“ 1890,	3,000
“ 1891,	2,000
“ 1892,	2,000
“ 1893,	2,000
“ 1894,	3,000
“ 1895,	10,000
“ 1896,	7,000
	<hr/>
	\$44,500
Precinct notes for sewers, 6 per cent., payable \$8,000 annually on and after Dec. 1, 1882,	32,000
Precinct notes for sewers, 4 per cent., payable Dec. 1, 1886,	8,000
City Water-Works loan,	350,000
	<hr/>
	\$434,500

#### INDEBTEDNESS OF PRECINCT, JAN. 1, 1882.

State-house debt,	\$44,500.00
Water-Works debt,	350,000.00
Sewer debt,	40,000.00
Accrued interest on \$44,500 state-house bonds,	222.50
Accrued interest on \$40,000 sewer loan,	186.67
State-house bond due, but not presented,	200.00
Coupons due and not presented :	
Precinct,	171.00
Water-Works,	654.00
	<hr/>
	\$435,934.17
Precinct assets :	
City Water-Works,	350,000.00
	<hr/>
Indebtedness of precinct above assets,	\$85,934.17
City and precinct indebtedness above assets, Feb. 1, 1881,	\$188,129.14
City and precinct indebtedness above assets, Jan. 1, 1882,	178,671.47
	<hr/>
Decrease of debt for the year,	\$9,457.67

## POLLS, VALUATION, AND TAXES ASSESSED.

The number of polls, and the tax assessed on the real and personal estate in the city of Concord, since 1860:

Year.	No. of Polls.	Valuation.	Tax.
1860	2,577	\$4,307,192	\$47,082.25
1861	2,497	4,423,936	46,290.48
1862	2,350	4,308,568	50,945.01
1863	2,454	3,775,206	60,293.82
1864	2,539	3,832,800	89,931.97
1865	2,495	5,549,002	158,787.29
1866	2,762	4,934,082	116,192.97
1867	2,822	5,006,774	145,173.49
1868	3,120	5,378,365	126,889.71
1869	3,205	5,581,459	146,791.64
1870	3,187	5,751,928	133,953.94
1871	3,338	5,891,993	137,814.70
1872	3,767	5,917,054	141,122.97
1873	3,613	9,012,650	158,281.13
1874	3,784	9,000,526	171,045.61
1875	3,941	9,216,195	175,234.68
1876	3,911	9,222,625	163,768.29
1877	4,015	9,405,117	177,040.27
1878	3,869	9,241,485	165,056.08
1879.	Polls.	Valuation.	Tax.
Ward 1,	369	\$824,386	\$11,893.66
2,	243	476,565	5,693.04
3,	230	414,530	5,229.97
4,	866	2,217,922	33,902.62
5,	655	3,582,666	51,007.02
6,	772	2,472,115	38,243.60
7,	401	616,281	7,566.83
Non-resident,			2,428.25
	3536	\$10,604,465	\$155,964.99
1880.	Polls.	Valuation.	Tax.
Ward 1,	418	\$839,382	\$12,759.01
2,	245	445,273	5,792.05
3,	240	415,709	5,812.10
4,	903	2,250,709	38,492.67
5,	648	3,153,437	55,620.42
6,	818	2,377,297	43,270.75
7,	400	668,779	8,669.99
Non-resident,			2,414.13
	3672	\$10,150,586	\$172,831.12
1881.	Polls.	Valuation.	Tax.
Ward 1,	392	\$831,450	\$10,937.50
2,	213	405,019	4,695.63
3,	210	434,245	5,234.39
4,	763	2,181,846	34,435.61
5,	712	3,155,864	51,312.78
6,	818	2,376,947	37,091.10
7,	397	677,523	7,877.51
Non-resident,			1,701.03
	3,505	\$10,062,894	\$153,285.55

# TENTH ANNUAL REPORT

OF THE

BOARD OF WATER COMMISSIONERS TO THE CITY  
COUNCIL, FOR THE ELEVEN MONTHS ENDING  
DECEMBER 31, 1881.

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## BOARD OF WATER COMMISSIONERS.

GEORGE A. CUMMINGS, Mayor, *ex-officio*.

SAMUEL S. KIMBALL.....to March 31, 1882.  
LUTHER P. DURGIN.....to March 31, 1882.  
JOHN KIMBALL.....to March 31, 1883.  
WILLIAM M. CHASE.....to March 31, 1883.  
JAMES R. HILL.....to March 31, 1884.  
JAMES L. MASON,.....to March 31, 1884.

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## OFFICERS.

JOHN KIMBALL, *President*.

WILLIAM M. CHASE, *Clerk*.

V. C. HASTINGS, *Superintendent*.



# REPORT.

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*To the City Council :*

The Board of Water Commissioners submit their tenth annual report for the eleven months ending December 31, 1881.

The receipts and expenditures of the Board during that time have been as follows :

## RECEIPTS.

For water rates, including amount received from the city for hydrants,	\$25,420.34
Extra from delinquents,	47.18
Use of meters,	27.55
Rent of Cooledge house,	25.00
Rent of Cooledge lot,	10.00
Rent of stable at dam,	40.00
	<hr/>
	\$25,570.07
Deduct abatements,	36.06
	<hr/>
	\$25,534.01

## EXPENDITURES.

Paid V. C. Hastings, for 11 months,	\$1,100.00
Natt. White, office rent,	300.00
G. H. H. Silsby & Son, printing, &c.,	70.46
Repub. Press Associat'n, “	13.00
C. C. Pearsons, “	7.50
Concord Gas-Light Co., gas,	14.31
Brown & Bean, wood and coal,	14.00
Ranlet & Prescott, coal,	12.38
Concord Telephone Exchange,	99.05
Edwin Byrnes, labor,	495.00
Pay-roll,	299.48
O. F. Richardson, labor,	21.25
Geo. Goodhue, pipe, &c.,	286.48
Natt. White, pipe,	110.42

Paid Humphrey, Dodge & Smith, hardware,	\$20.77
Gust Walker, hardware and pipe,	20.70
Ford & Kimball, castings,	3.84
C. H. Martin & Co., lead and oil,	6.20
W. K. Holt & Co., chestnut plank,	10.87
E. B. Hutchinson, lumber and labor,	46.23
A. R. Ayers, paper, &c.,	16.88
Frank Coffin, cement,	13.30
Woodworth, Dodge & Co., cement,	20.20
Stephen Sewall, trucking,	17.05
B. G. Carter, blacksmith work,	17.06
Partridge & Crossman, “	2.79
John A. White, machine work,	1.30
Batchelder & Co., oil, &c.,	2.68
M. B. Edson, recording and alarm gauge,	95.00
B. T. Putney, plank,	2.50
H. H. Farnum, team work,	1.00
E. A. Moulton, painting Cooledge house,	31.87
E. B. Hutchinson, carpenter work,	903.50
Incidental expenses,	49.95
	<hr/> \$4,127.02
Balance,	\$21,406.99
Deduct the amount required to pay one year's interest on the water debt,	<hr/> 21,000.00
And it leaves a net balance, over all expenses and interest, of	\$406.99

This report is made for eleven months to conform to the fiscal year of the city; but the above receipts include all the income usually accruing in a year excepting some rent upon the Cooledge house and the kit factory, not payable till January.

The expenditures aforesaid may be classified as follows :

Paid for care and maintenance of works, including an expense of \$197.17 for relaying pipe in Jackson street,	\$2,298.84
for recording and alarm gauge, and telegraph wire for same,	125.00

for distribution and service-pipes,	\$691.18
repairs on Cooledge house,	783.50
building new shed in connection with buildings near dam,	228.50
	<hr/>
	\$1,127.02

It became necessary to lower the pipe in Jackson street, by reason of the change in the grade of that street made by the mayor and aldermen.

One of Edson's recording alarm gauges has been purchased during the year, and placed in the office of the Board, and connected with the house of the superintendent by a telegraph line. By this, a correct record of the pressure of the water at all hours of the day and night is kept and recorded. If a break in the pipes occurs at any time in the day or night, by which water escapes sufficiently to reduce the pressure below the point at which the instrument is adjusted for the time being, a bell is rung in the office, and also in the sleeping-room of the superintendent; and if an unusual draft of water is made at any time, and the pressure is reduced by it, like notice is given. The record made by this instrument is preserved, and will be of great service to those having charge of the works. It shows approximately the relative quantities of water used at different times of the day and at different seasons of the year. The instrument enables the superintendent to discover defects in the works, and waste or unauthorized use of water.

The Cooledge house had become unfit for occupancy, and an unsightly object in the village of West Concord, where it occupies a prominent site. The alternative was presented to the Board of making substantial repairs upon it, or having it removed from the lot. They adopted the former course, and have expended \$783.50 in making such repairs. The house is now rented, and will repay the expenditures that have been made upon it.

An additional shed was needed in connection with the buildings at the dam, and has been erected. It will be noted

that these expenses are all extraordinary, and will not soon recur; also that a large sum (\$691.18) has been expended from the income for permanent improvements of the works, in providing distribution and service pipes. When due allowance is made for all these matters, a very satisfactory balance of income is left, after paying all ordinary expenses and the interest on the water bonds; and we have this favorable result with the reduced water rates established last year. The works are self-sustaining, with moderate charges for water.

The water in the pond has been unusually low during the larger part of the year. The following table shows its height on the first day of each month:

January.....	172.60	July.....	176.60
February.....	172.30	August.....	176.50
March.....	172.80	September.....	175.90
April.....	175.10	October.....	175.60
May.....	176.30	November.....	175.20
June.....	176.90	December.....	175.85

The lowest point reached was February 10, being 172, and the highest, December 30, 177.40; mean height 174.70, which is lower than during any year since the works were built. This low state of the water has seriously interfered with the efficiency of the works: there has not been sufficient head to overcome the friction in the pipes and force the water to the higher points of the precinct, and supply takers there continuously. If no water were taken from the pond except what is used by the city, the head could easily be maintained at a higher level, and the efficiency of the works be much increased; but even then, the higher points could not be uniformly supplied through the present main leading from the pond. When the water is the highest, there are times when consumers on the higher lands fail to get a supply for family uses, and there is no water to protect their property against fire. As the consumption of water increases, this evil will increase, and the district that

will suffer from an intermittent supply will be enlarged, unless some remedy is provided.

At present, there is but one main leading from the pond. Should any accident happen to it, no water could be supplied to the city until it was repaired. On the first day of December a defect in it caused a serious leak, and the superintendent was obliged to shut off the water between seven o'clock in the evening and six o'clock the next morning, and to employ a large number of hands to make the necessary repairs within that time. In this instance, the defect in the main was not great, and it was favorably located to be easily repaired; but water consumers were put to great inconvenience by it, and there was a feeling of unrest throughout the city during its continuance from fear of fire. The main is believed to be strong and in good condition, and as well adapted to its uses, with the exception of its size, as any that could be substituted for it; but like all other works of man, it may have defects, and is liable to injuries, and may fail to do its work when most needed. Here is a defect in our system that peremptorily requires an immediate remedy.

The Board, after a thorough investigation and careful consideration of the subject, have unanimously voted to lay a second and larger main from the dam to a point opposite the entrance to Blossom Hill Cemetery, and to lay a large pipe (probably 12 inches in diameter) from that point through Walnut street to its intersection with Franklin street. When the dam was built, a second 16-inch pipe was laid through it, and this main will connect with that. It is the design to connect it with the present main, and with the other pipes of the works, by suitable connections and gates, so that the two mains may be used in common, or one at a time, or one to supply one portion of the city while the other supplies the other portion. It is believed that the two mains will bring water to the city with sufficient rapidity to supply it to all consumers continuously,

those on the higher lands as well as those on the lower. The pressure will not be overcome to so great an extent by friction. Should the two mains, acting together, fail to deliver water uniformly to consumers on the hill, a separate district can be made including that portion of the precinct, to be supplied by one of the mains, while the other supplies the balance of the precinct. If an accident happen to either main, the other will be able to do the work while that is being repaired. The second main will be laid at some distance from the first, so that injury to or work upon one will not interfere with the other.

The Board are of opinion that this main can be laid, with all necessary connections, gates, and appurtenances, for a sum not exceeding fifty thousand dollars. At the last session of the legislature they procured an act to be passed, fully authorizing the city, among other things, to borrow money for a purpose like this. See Pamphlet Laws of 1881, ch. 175. The money can now be borrowed at a moderate rate of interest, and as has been shown above, the income from the works will probably be sufficient to pay the additional interest charge incurred without raising the present rates, or materially increasing the taxes. They respectfully ask you to take such measures as will place at their disposal sufficient funds to do this work. Should you do this, immediate steps will be taken to carry into effect the plans already made, and it is hoped that the main will be laid and in use before another winter.

The usual tables are hereto annexed.

SAMUEL S. KIMBALL,  
LUTHER P. DURGIN,  
JOHN KIMBALL,  
WILLIAM M. CHASE,  
JAMES R. HILL,  
JAMES L. MASON,  
GEO. A. CUMMINGS, *ex officio*,  
*Commissioners.*



## TABLE

*Showing Summary of Main, Distribution, and Service Pipes  
now laid and in use.*

30-inch main	1,950 ft.
16-inch "	151 "
14-inch "	13,556 "
14-inch distribution,	3,704 "
12-inch "	1,622 "
10-inch "	3,034 "
8-inch "	8,667 "
6-inch "	37,911 "
4-inch "	45,345 "
1 inch "	14,989 "
$\frac{3}{4}$ -inch "	10,796 "

Total,

139,025 ft.

—equal to 26.33 miles.

1,731 service pipes, or 38,426 feet; 95 public hydrants; 12 private hydrants; 137 stop-gates.

Water is now supplied for the following uses:

2063 families,	103 stores,
175 bath-tubs,	3 railroads,
515 water-closets,	1 gas-works,
376 wash-basins,	18 stationary engines,
50 urinals,	2 book-binders,
600 yard hydrants,	5 printing establishments,
95 fire hydrants,	1 organ manufactory,
12 private fire hydrants,	4 carriage manufactories,
56 heating apparatus,	1 soap manufactory,
4 hotels,	7 public watering-troughs,
3 greenhouses,	5 photographers,
10 fountains,	2 foundries,
8 churches,	1 tannery,
6 school-houses,	1 bakery,
1 state house,	4 eating-houses,
1 state prison,	23 mechanics' shops,
7 livery stables,	9 barber shops,
424 horses,	8 saloons,
126 cattle,	1 jail,
1 Odd Fellows' hall,	4 cemeteries,
1 Masonic hall,	3 street sprinklers,
5 city buildings,	1 drinking fountain,
75 offices,	1 brick-yard,
4 banks,	13 water motors.
1 post-office,	

## TREASURER'S REPORT.

WM. F. THAYER, Treasurer, in account with

## CONCORD WATER-WORKS.

## RECEIPTS.

Balance cash on hand Feb. 1, 1881,	\$4,370.29	
Income of Water-Works,	25,534.01	
	<hr/>	\$29,904.30

## EXPENDITURES.

Paid interest on bonds,	\$21,030.00	
Maintenance and extension,	4,127.02	
Balance cash on hand,	4,747.28	
	<hr/>	\$29,904.30

Jan. 2, 1882. Balance cash on hand, \$4,747.28

Respectfully submitted.

WM. F. THAYER, *Treasurer.*

We hereby certify that we have examined the books of the City Treasurer, and those of the City Clerk, and find them in the best of order, correctly cast, and properly vouched ; and the cash balance in the hands of the treasurer is four thousand seven hundred and forty-seven dollars and twenty-eight cents (\$4,747.28).

GEO. A. CUMMINGS,  
EDWARD DOW,  
GEO. H. EMERY,  
B. F. CALDWELL,

*Committee on Finance.*



# REPORT

OF THE

## COMMISSIONER OF HIGHWAYS.

---

The undersigned herewith presents a statement of the receipts and expenditures from Feb. 1 to Dec. 31, 1881. Owing to the long and unbroken winter, and the snow-storms which accompanied it, the severest we have had for twenty years, also the heavy fall rains, a larger outlay upon our roads and streets has been necessitated than for several years past. We have added materially to the property of the city by the purchase of a stone-crusher, engine, and building for the same, and a street-sweeper, at an expense of three thousand dollars. The undertaking of this new enterprise, for the purpose of macadamizing our streets, has added considerable extra expense; but we believe the streets that have been macadamized have proved satisfactory to our people, and the coming year we shall be able to do much more and show a greater improvement to our streets than we have the past.

### RECEIPTS.

Balance in hand, as per last report, 1881.		\$42.55
March 6.	Cash of city treasurer,	1,000.00
April 1.	“ “	1,000.00
May 2.	“ “	1,000.00
“ 31.	“ “	2,000.00

June	10.	Cash of city treasurer,	\$1,000.00
July	1.	" "	2,000.00
"	14.	" "	1,000.00
"	29.	" "	2,000.00
Aug.	1.	" "	1,000.00
"	22.	" "	1,000.00
Sept.	1.	" "	2,000.00
Oct.	1.	" "	1,500.00
"	14.	" "	500.00
Nov.	1.	" "	1,000.00
"	8.	" "	1,000.00
"	22.	" "	500.00
Dec.	1.	" "	1,000.00
"	8.	" "	500.00
"	16.	" "	500.00
"	28.	" "	600.00
"	30.	" "	539.23
"	31.	" "	35.00
		" "	182.63
			<hr/> \$22,899.41

## EXPENDITURES.

A. J. Smith, watering-trough,	\$3.00
J. H. Rowell, pay-roll,	422.33
John Tenney, watering-trough,	3.00
B. F. Varney, plank,	41.50
E. O. Nudd, pay-roll,	2.50
H. H. Potter, "	19.48
A. S. Farnum, "	43.62
Expenses to Lowell,	5.00
Charles H. Merrill, pay-roll,	30.98
Geo. B. Little, "	61.35
Robert B. Hoyt, "	44.23
Harrison Partridge, "	16.56
A. P. Bennett, "	14.31
Geo. F. Hayward, "	22.63
J. H. Rowell, "	390.61
K. J. Goodhue, "	45.00
H. H. Potter, "	20.25
N. Bond, "	36.00
Josiah S. Locke, "	21.25
Moody S. Farnum, "	25.62

I. K. Gage, lighting bridge,	\$32.88
R. Hall, pay-roll,	39.87
M. C. Sanborn, pay-roll,	5.50
C. C. Bean, “	132.20
Mary Pecker, watering-trough,	3.00
Lowell Brown, pay-roll,	19.90
Joseph B. Knowlton, pay-roll,	10.00
Frank P. Batchelder, “	42.68
Humphrey, Dodge & Smith,	22.87
D. W. Hobbs, pay-roll,	10.30
A. S. Smith, “	5.62
Simeon Farnum, “	48.50
Simeon Farnum, plank,	26.60
John W. Bourlet, pay-roll,	23.69
John D. Fife, lighting bridge,	8.25
D. K. Abbott, pay-roll,	33.33
Expenses to Franklin,	2.30
J. H. Rowell, pay-roll,	498.91
K. J. Goodhue, “	45.00
Lilla A. Adams, lighting free bridge,	13.00
Expenses for oil, &c.,	1.35
Wm. S. Davis & Son,	2.00
Batchelder & Co., grain,	67.24
City Water-Works,	70.00
N. F. Glennon, horse,	165.00
Express,	.60
Expenses to Fisherville,	1.50
Account-book,	.15
Ink,	1.00
G. H. Dimond, pay-roll,	32.80
A. P. Bennett, “	5.62
J. S. Dutton,	6.00
Trucking,	1.25
W. B. Stearns, pay-roll,	26.49
H. Partridge, “	6.00
Samuel S. Jenness, watering-trough,	3.00
Trucking,	1.00
L. H. Carroll,	4.50
N. Bond, pay-roll,	176.35
Expenses to Boston,	8.85
George Goodhue,	35.22
Hugh Tallant,	15.00
Wm. K. Holt & Co.,	47.26

Wm. K. Holt & Co.,	\$299.11
J. H. Rowell, pay-roll,	1,098.21
K. J. Goodhue, “	45.00
N. Bond, “	164.05
J. T. Kendall, “	38.09
J. A. Dadmun,	7.36
M. H. Johnson,	37.00
H. H. Potter, pay-roll,	4.00
Humphrey, Dodge & Smith,	29.15
A. C. Holt & Bros.,	163.00
Mead, Mason & Co.,	26.04
Lowell Eastman,	6.00
Roswell Silver, pay-roll,	13.50
Northern R. R.,	2 00
Samuel W. Shattuck,	39.00
C. H. Norton, granite,	79 38
C. C. Bean, pay-roll,	273.45
S. W. Shattuck, pay-roll,	33.50
J. H. Rowell, “	20.00
J. T. Gilman, “	5.75
D. W. Hobbs, “	33.50
S. W. Shattuck, “	9.00
Express,	1.50
R. Hall, pay-roll,	76.00
Expenses to Fisherville,	.75
S. W. Shattuck,	7.50
Gilman H. Dimond,	61.80
J. D. Johnson & Son,	1.85
G. M. Munsey, plank,	17.44
John W. Bourlet, pay-roll,	35.04
A. S. Farnum, “	113.63
J. H. Rowell, “	1,251.69
H. H. Potter, “	106.97
George F. Hayward, “	63.74
N. Bond, “	217.38
Patrick Griffin,	35.00
A. M. Drake, hay,	10.00
Malcolm Beaton,	100.00
J. T. Kendall,	11.12
Gust Walker & Co.,	68.51
Brown & Bean,	13.25
H. Carr,	70.00
K. J. Goodhue,	45.00

Gay Bros.,	\$8.75
C. H. Norton,	39.86
A. R. Farnum,	95.62
Flanders, White & Houston,	57.65
Humphrey, Dodge & Smith,	198.48
John A. White,	2.85
Stevens & Duncklee,	33.73
Ordway & Ferrin,	7.11
Harvey Chase,	3.00
Trucking,	.50
Thomas Woodward,	6.00
Abbot-Downing Co., for sweeper,	325.00
J. T. Kendall,	5.06
C. C. Bean, pay-roll,	405.59
Thompson Rowell & Co., concrete,	400.00
R. K. Lougee, pay-roll,	7.25
B. F. Varney, “	153.72
W. P. Curtis,	4.50
George Goodhue,	52.87
C. C. Bean, pay-roll,	110.83
W. H. Hammond, pay-roll,	45.00
J. H. Rowell, “	1,250.88
H. Carr, “	70.00
N. Bond, “	242.39
John D. Fife, lighting bridge,	8.25
Lilla A. Adams, “	13.00
M. H. Johnson, granite work,	200.00
B. G. Carter, blacksmithing,	68.06
M. Beaton, paving,	200.00
Trucking,	.50
Raulet & Prescott, coal,	33.00
Wm. S. Davis & Son,	3.32
Patrick Griffin,	33.00
H. H. Potter, pay-roll,	19.23
Trucking,	1.00
George W. Chesley, plank,	23.69
M. H. Johnson, for paving-stone,	700.00
C. H. Norton, granite,	83.48
Batchelder & Co., grain,	99.54
Henry G. Chandler, pay-roll,	9.00
Lowell Brown,	9.37
J. T. Kendall, pay-roll,	17.40
Expenses to Boston,	5.00

J. H. Rowell, pay-roll,	\$1,331.89
N. Bond, “	214.14
Farrell Foundry & Machine Co.,	24.63
W. H. Hammond, pay-roll,	33.00
H. Carr, sprinkling,	70.00
Brown & Bean,	11.46
H. Partridge, pay-roll,	58.00
J. A. Dadmun,	2.85
M. H. Johnson, for granite,	200.00
K. J. Goodhue,	12.00
Freight,	2.64
Patrick Griffin,	49.00
Foss & Merrill,	45.26
Freight,	5.20
Daniel Farnum,	1.00
George Prescott, painting,	2.00
A. P. Bennett, pay-roll,	35.74
J. H. Rowell, “	1,048.40
J. E. Farnum, “	174.07
H. Carr, “	.70
J. H. True, “	.45
Locke & Co., coal,	17.50
Robert B. Hoyt, pay-roll,	74.28
Moses Critchett & Sons, hay,	20.40
C. Frank Bean, trucking,	9.30
Arthur Bourlet,	6.57
C. Frank Bean, trucking,	1.00
H. H. Potter, pay-roll,	15.36
C. H. Martin & Co.,	4.42
John Whittaker & Co., lumber,	67.94
C. H. Merrill,	50.36
Humphrey, Dodge & Smith,	26.68
Merrill Dyer,	33.62
N. Bond, pay-roll,	87.49
J. H. Rowell, pay-roll,	877.91
John H. True, “	45.00
Batchelder & Co., grain,	76.89
Moses Critchett & Sons, hay,	18.40
Woodworth, Dodge & Co., cement,	37.95
City Water-Works,	76.00
Mary Adams, lighting free bridge,	13.80
Foss & Merrill,	11.75
C. C. Bean, pay-roll,	177.44

Frank P. Batchelder, pay-roll,	\$14.11
M. H. Johnson, granite,	742.39
John D. Fife, lighting bridge,	8.25
E. A. F. Hammond, lighting bridge,	41.20
Gilman Clough, plank,	54.00
Geo. F. Hayward,	23.75
Samuel Holt, brick,	59.50
W. K. Holt & Co., lumber,	38.59
Thompson Rowell & Co., concrete,	400.00
A. S. Farnum, pay-roll,	87.10
Putney & Nutting, granite,	31.50
Moody S. Farnum, pay-roll,	21.88
Dow & Wheeler,	25.00
James Francis, pay-roll,	9.50
Wm. S. Davis & Son, blacksmithing,	19.08
A. C. Holt, pay-roll,	3.00
Simeon Farnum, pay-roll,	53.25
H. H. Potter, "	13.23
J. H. Rowell, "	692.41
John H. True, "	45.00
John P. Gilman, "	30.12
C. M. & A. W. Rolfe, timber,	11.40
George A. Carter,	10.00
Gilman H. Dimond,	32.00
Wm. B. Stearns, pay-roll,	40.00
" plank,	2.50
Ranlet & Prescott, coal,	17.00
H. Carr,	4.00
Gust Walker, hardware,	67.54
Foss & Merrill,	19.85
Brown & Foote,	4.49
S. D. McKenzie,	10.50
Hiram M. Ray, sprinkler,	.50
Josiah S. Locke, pay-roll,	19.60
Henry W. Clapp,	177.38
J. J. Wyman, tallow,	6.10
Thompson Rowell & Co., concrete,	500.00
B. F. Varney, pay-roll,	70.00
C. H. Martin & Co.,	5.28
Ordway & Ferrin,	23.60
E. B. Hutchinson,	23.92
Thompson Rowell & Co., concrete,	600.00
S. S. Kimball,	120.70

Charles H. Dunklee, granite,	\$21.17
A. R. Farnum, highway,	100.00
Humphrey, Dodge & Smith,	16.92
Ford & Kimball,	43.81
James R. Hill & Co.,	56.25
J. H. Rowell, pay-roll,	289.62
John H. True, pay-roll,	45.00
Charles Eastman,	2.50
J. H. Rowell,	13.87
Thompson Rowell & Co., concrete,	166.26
	<hr/>
	\$22,880.50
Dec. 31. Cash on hand,	18.91
	<hr/>
	\$22,899.41

Cash of individuals, on city account, as follows :

July 15.	Flanders, White & Houston,	\$2.00
Aug. 1.	L. D. Brown, labor,	.75
Sept. 5.	J. H. Rowell, “	31.62
	W. K. Holt, stone,	1.00
Oct. 28.	J. H. Rowell, labor,	5.00
Nov. 9.	J. V. Sullivan, concrete,	6.41
	Concord Horse Railroad,	193.00
11.	E. G. & G. A. Cummings, concrete,	22.05
12.	G. A. Young, concrete,	6.38
	W. D. Ladd, “	4.05
	H. C. Bailey, “	10.80
	L. Johnson, “	3.57
14.	N. B. Sinclair, “	2.87
	J. F. Webster, “	2.97
	F. Evans, “	27.41
	I. M. Savage, “	4.47
	James McLaughlin, concrete,	11.44
15.	N. White, estate of, “	22.55
	Miss Quimby, “	27.10
17.	Henry Brown, “	10.86
18.	George Abbott, “	7.16
	John Mitchell, “	6.21
	North Cong. Church, “	11.31
	M. R. Holt, “	15.00
21.	F. A. Fisk, “	34.98
	Mrs. Emerson, “	11.90



Nov. 29.	B. Booth,	concrete,	\$16.24
	W. S. Davis,	"	12.78
Dec. 8.	Warren Couch,	"	6.60
	James Sullivan,	"	10.96
	J. H. Rowell, labor,		9.00
13.	J. S. Norris, concrete,		25.00
23.	Geo. W. Crockett, concrete,		12.42
27.	Andrew Lane,	"	7.24
	Curtis White,	"	10.84
	J. C. Edgerly,	"	1.57
	Dr. Wm. G. Carter,	"	4.20
	Mrs. Merriam,	"	5.00
31.	J. H. Lamprey, manure,		33.00
	Dr. Foster, concrete,		6 41
	Mrs. S. Seavey, concrete,		34.66
	C. T. Ballard,	"	21.77
	Charles Abbott,	"	16.56
	Mrs. Moulton,	"	17.86
	Charles P. Rowell,	"	5.35
	Mrs. Leavett,	"	7.85
	Mrs. Kimball,	"	4.88
	Mrs. Kenna,	"	18.89
	Fred A. Landers, street sweep-		
	ings,		5.00
	Nelson Abbott, street sweepings,		4.50
	James M. Jones,	"	4.50
	A. Glover,	"	2.00
	Charles Thompson,	"	8.00
	F. S. Crawford,	"	3.00
	T. W. Perkins,	"	3.00
	C. W. Lynam,	"	.50
	W. K. Day,	"	1.00
	John Lamprey,	"	10.40
	Arthur Henry,	"	1.00
	J. T. Kendall,	"	.50
	J. C. Estes,	"	1.00
	J. E. Rand,	"	2.00
	Thompson Rowell,	"	2.00
	A. J. Sherburne,	"	.50

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Paid city treasurer, as per city clerk's receipts, \$820.34

Respectfully submitted.

GEO. A. CUMMINGS,  
Com'r of Highways.

# REPORT

## OF THE

### COMMITTEE ON SEWERS.

---

#### RECEIPTS.

1881.			
May	14.	City Order, No. 164,	\$50.00
	28.	“ “ 172,	100.00
June	1.	“ “ 197,	95.00
	3.	“ “ 206,	568.50
Aug.	17.	“ “ 345,	112.02
Dec.	7.	“ “ 618,	108.23
	28.	“ “ 637,	17.05
			\$1,050.80

#### EXPENDITURES.

May.	By cash paid—		
		Pay-roll,	\$240.29
		Gust Walker,	286.69
		Humphrey, Dodge & Smith,	240.07
		Woodworth, Dodge & Co.,	9.60
		Foss & Merrill,	11.00
		L. R. Fellows,	21.80
		Sundries, as per bill,	4.05
Aug. 17.		Gust Walker,	64.32
		L. R. Fellows,	45.95
		Woodworth, Dodge & Co.,	1.75
Dec. 7.		Gust Walker,	20.42
		Ordway & Ferrin,	15.44
		Humphrey, Dodge & Smith,	50.17

By cash paid—		
Dec. 7.	Thompson Rowell & Co.,	13.20
	Pay-roll,	9.00
28.	Ordway & Ferrin,	17.05
		<hr/> \$1,050.80

## NUMBER OF FEET SEWER LAID.

State street, near Walker school-house,	144 ft. 8 in. pipe.
Perkins street,	28 " 8 "
Jackson and Fremont street,	600 " 10 "
Rear Merchant's Block,	370 " 12 "
Bethel street,	150 " 8 "
Spring street, school-house lot,	170 " 6 "
Prince,	226 " 8 "
Rear Ford & Kimball's foundry,	200 " 8 "
<hr/>	
1898	

Pipe on hand and paid for in the above, 52 ft. 12 in.  
 " " " 84 " 8 "

Respectfully submitted.

GEORGE A. CUMMINGS,  
 EDWARD DOW,  
 E. N. SHEPARD.

# REPORT

OF THE

## COMMITTEE ON CITY FARM.

---

*To the City Council :*

The undersigned Joint Standing Committee on the City Farm, respectfully present the twenty-ninth annual report of the receipts and expenditures of the city farm, for eleven months ending December 31, 1881, together with the inventory of the property of the city belonging thereto. In presenting this report your committee are of the opinion that the inmates at the farm have been well cared for by the superintendent and matron, who, by their good judgment and care, have made their homes as comfortable as can be done with the present accommodations. The management of the farm has been good, it is in a good state of cultivation, and its productions satisfactory.

GEO. A. CUMMINGS,  
OMAR L. SHEPARD,  
CHARLES H. PEACOCK,  
JAMES FRANCIS,  
*Committee on City Farm.*

# INVENTORY OF PROPERTY AT THE CITY FARM, DECEMBER 31, 1881.

Farm and buildings, \$15,000.00

## PERSONAL PROPERTY—LIVE STOCK.

11 cows, <i>a</i> \$40,	\$440.00	
6 heifers, <i>a</i> \$20,	120.00	
1 bull,	20.00	
1 calf,	10.00	
2 horses,	100.00	
45 fowls, <i>a</i> \$ .60,	27.00	
3 fat hogs,	94.50	
6 shoats,	36.00	
	—	\$847.50

## HAY AND GRAIN.

20 tons English hay, <i>a</i> \$20,	\$400.00	
7 tons stock hay, <i>a</i> \$10,	70.00	
3 tons rowen, <i>a</i> \$18,	54.00	
5 tons oat straw, <i>a</i> \$14,	70.00	
5 tons corn fodder, <i>a</i> \$10,	50.00	
150 bushels corn, <i>a</i> \$ .90,	135.00	
8 bushels rye, <i>a</i> \$1.10,	8.80	
150 bushels oats, <i>a</i> \$ .65,	97.50	
10 bushels buckwheat, <i>a</i> \$1,	10.00	
1½ bushels grass seed,	4.50	
500 pounds meal,	7.50	
	—	\$907.30

## FARMING TOOLS.

5 plows,	\$45.00
1 two-horse sled,	10.00
1 two-horse sled (traverse),	35.00
1 pung sleigh,	25.00
1 Keene sleigh,	60.00
1 express wagon,	50.00
1 mowing machine,	75.00
1 knife-grinder,	10.00
1 horse-rake,	35.00
2 buffalo robes,	25.00

5 yokes,	\$10.00
2 cultivators,	10.00
1 horse-hoe,	11.00
3 harrows,	15.00
2 hay cutters,	15.00
1 set harness,	20.00
1 " "	10.00
1 set draft harness,	15.00
1 single harness,	12.00
10 hay-forks,	3.00
12 feed-boxes,	2.00
2 two-horse carts,	130.00
1 two-horse wagon,	100.00
1 fan-mill,	5.00
1 corn-sheller,	5.00
5 one-bushel baskets,	2.00
1 set dry measures,	1.00
7 meal bags,	1.40
5 manure forks,	3.00
6 draft chains,	7.00
4 small chains,	1.00
5 hoes,	1.50
2 garden hoes,	.50
2 manure hooks,	1.00
5 shovels,	2.50
2 picks,	2.00
5 whiffletrees,	7 00
2 iron bars,	3.00
1 witch-chain,	.75
1 cart-body,	10.00
2 screw wrenches,	1.00
1 hammer,	.50
4 corn-cutters,	.80
2 steelyards,	1.50
1 mallet,	.25
4 chisels,	1.50
3 garden rakes,	1.50
2 cross-cut saws,	6.00
1 jack-screw,	4.00
1 bit-stock and 13 bits,	4.00
1 hand-saw,	.75
1 pair pole-straps,	1.50
2 halters,	1.00

1 drag-rake,	\$1.00
3 planes,	3.00
3 augers,	1.50
6 axes,	3.00
1 snow-shovel,	.75
1 grindstone,	3.00
4 scythes and snaths,	2.00
2 bush scythes and snaths,	3.00
50 feet rope,	1.00
3 rakes,	.67
1 spread-chain,	1.50
3 wood saws,	2.00
2 ladders,	1.00
1 wheelbarrow,	6.00
1 stone-drag,	5.00
1 spade-fork,	1.00
1 branding-iron,	1.00
1 oil-stone,	1.00
1 pair whiffletrees and evener,	3.50
1 saw-set,	1.00
1 grain cradle,	3.50
1 spade,	1.00
1 pair ice-tongs and 2 ice-hooks,	1.50
20 cords manure,	70.00
100 chestnut posts,	7.00
	—
	\$925.87

## PROVISIONS AND FAMILY STORES.

150 lbs. salt pork,	\$21.00
12 lbs. lard,	1.80
6 lbs. butter,	1.80
75 gallons vinegar,	18.75
2 vinegar casks,	2.00
1 gallon boiled cider,	.75
5 barrels flour,	42.50
12 lbs. dried apple,	.96
30 dry casks,	4.50
25 cords dry wood,	125.00
25 cords green wood,	75.00
2500 feet lumber,	20.00
1 meat saw,	1.25
dairy utensils,	10.00

3 bushels fine salt,	\$2.25	
4 lbs. tea,	2.40	
2 lbs. coffee,	.66	
7 barrels apples.	17.50	
10 cider casks,	3.00	
150 bushels potatoes,	150.00	
12    "       "	4.00	
25 bushels beets,	13.50	
6 bushels turnips,	2.00	
10 bushels carrots,	5.00	
9 bushels white beans,	27.00	
5 bushels speckled beans,	15.00	
200 bushels mangel-wurzels,	66.67	
$\frac{3}{4}$ barrel soap,	3.00	
50 lbs. hard soap,	3.00	
200 lbs. sugar,	21.00	
8 lbs. raisins,	1.20	
3 lbs. starch,	.30	
2 lbs. cream tartar,	1.00	
8 gallons pickles,	4.80	
	<hr/>	\$668.59

## HOUSEHOLD FURNITURE.

1 washing-machine,	\$5.00	
1 clothes-wringer,	7.00	
beds, bedding, and furniture,	500.00	
	<hr/>	\$512.00
		<hr/>
		\$3,861.26

STATEMENT OF RECEIPTS AND EXPENDITURES  
AT CITY FARM, FOR ELEVEN MONTHS, ENDING DECEMBER  
31, 1881.

## RECEIPTS.

From vegetables,	\$24.55
stone quarries,	97.30
clothing and bedding,	29.86
labor,	2.00
provisions,	48.95



From expense,	\$9.00	
hay and grain,	242.76	
wood and lumber,	362.15	
live stock,	405.00	
dairy,	97.32	
boarding,	263.11	
City of Concord,	91.26	
	<hr/>	\$1,673.26

## EXPENDITURES.

For farming tools,	\$51.05	
repairs and improvements,	38.69	
clothing and bedding,	76.94	
labor, including supt's salary,	1,148.36	
provisions,	384.38	
expense,	193.52	
hay and grain,	56.65	
live stock,	453.25	
	<hr/>	\$2,402.84

## STATEMENT.

Appraised value of farm and build- ings, Feb. 1, 1881,	\$15,000.00	
Appraised value of personal property, Feb. 1, 1881,	3,472.63	
	<hr/>	\$18,472.63
Appraised value of farm and build- ings, Dec. 31, 1881,	15,000.00	
Appraised value of personal property, Dec. 31, 1881,	3,861.26	
	<hr/>	\$18,861.26
		<hr/>
Increase,		\$388.63

## CASH ACCOUNT.

Cash on hand, Feb. 1, 1881,	\$1,347.02	
Received since,	1,315.03	
	<hr/>	\$2,662.05

Paid out,	\$2,662.05
Bills payable,	\$697.83
Bills receivable,	459.77
	<hr/>
Against the farm,	\$238.06

## SUPPORTED AT CITY FARM,

*From February 1 to December 31, 1881.*

## COUNTY PAUPERS.

Names.	Age.	No. of days at Farm.
James W. Powers,	80	334
Sarah J. Sargent,	51	334
Joseph Glines,	85	334
Orrilla Batchelder,	70	334
William Jackson,	71	334
Abbie E. Carter,	14	99
Joseph Frazier,	16	19
		<hr/>
		1788

## CITY PAUPERS.

Hattie E. Bodwell,	34	282
Flora B. Powell,	9	303
Mary A. Powell,	5	303
George L. Powell,	4	303
John H. Powell,	2	303
Daniel O'Connell,	—	5
		<hr/>
		1499
		<hr/>
		3287

Number at farm, January 1, 1882, 9.

*Paupers who have died during the Year.*

Hattie E. Bodwell, Sept. 14, 1881.

Number discharged during the year, 3.

Number of different paupers at farm during the year, 13.

Average number for the year, 9 2-9.

FOURTEENTH ANNUAL REPORT  
OF THE  
OVERSEER OF THE POOR,  
FOR ELEVEN MONTHS, ENDING DEC. 31, 1881.

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*To the Board of Mayor and Aldermen :*

GENTLEMEN : The undersigned herewith submits the fourteenth annual report of expenditures for the poor, including Wards 1 and 2, exclusive of aid rendered at the almshouse, for eleven months ending December 31, 1881, as follows :

Families and individuals having a settlement in the city have been aided in part or in full, during the time, to the amount set opposite their respective names.

John J. Burke,	\$20.00
William Fagan,	18.00
Nathaniel K. Emery,	27.00
J. W. Harriman, 1880,	5.00
Mrs. J. K. Page,	71.50
Mrs. J. N. Sullivan,	27.00
Benjamin S. Clay,	24.57
Morris Lamprey,	3.00
Frank H. Blanchard,	1.75
James C. Taylor,	2.00
Nelson Young,	86.04
L. C. Taylor,	5.00
Hattie E. Bodwell,	13.00
Henry J. Powell,	9.00
Mrs. L. Welch,	20.50

Alvin Welch,	\$3.25	
Mrs. Ralph R. Evans,	21.12	
Mrs. John Williams,	40.00	
Mrs. P. Donahoe,	95.50	
E. B. H. Clisby,	71.18	
Mrs. Jennie Tuttle,	33.00	
Mrs. C. Randall,	19.12	
J. Everett Hutchins,	44.00	
John B. Baker,	6.00	
Thomas Haines,	3.00	
William Edmunds,	56.80	
Aaron Lamprey,	67.50	
Caroline M. Edmunds,	20.00	
James Dorety,	6.50	
William Craigue,	2.00	
	<hr/>	\$822.33

Families and persons aided having a settlement in other towns in the state :

Mrs. Delia Sippet,	\$49.11	
Charles H. Johnson,	95.43	
John W. Berry,	24.63	
Charles W. Foster,	11.35	
	<hr/>	\$180.25

Paid N. H. Asylum for the Insane as follows :

For board and other expenses of Betsey, wife of Michael Haynes,	\$50.17	
For board and other expenses of Abner F. Durgin,	39.67	
For board and other expenses of Ellen M. Summers,	221.03	
For board and other expenses of William Craigue,	26.56	
	<hr/>	\$337.43
		<hr/>
		\$1,340.28

CR.

Received of the town of Goffstown, for aid of Mrs. Delia Sippet,	\$49.11
Received of town of Weare, for aid of C. H. Johnson and family,	95.43

Received of town of Bridgewater, for aid of John W. Berry,	\$24.63	
Received of town of Wilton, aid to Chas. W. Foster,	11.35	
	<hr/>	\$180.52
Amount expended for city paupers,		<hr/> \$1,159.76

## COUNTY PAUPERS.

Aid rendered to county paupers residing in Concord, not including those at the city almshouse :

Godfrey Jacobs, Jr.,	\$3.00
Nancy Dorety,	21.62
Mrs. Callahan McCarty,	47.00
Mrs. R. T. Orr,	9.25
Francis F. Hoit,	8.60
J. C. Rowe,	13.25
John K. Lang,	6.50
Thomas Sullivan,	16.00
Timothy McCormick,	3.20
Mrs. P. Desmond,	49.50
N. G. Danforth,	1.63
Mrs. Sarah A. Dudley,	95.14
George C. Beckett,	39.00
Mrs. Nancy Pearson,	71.50
Mrs. Harriet Ash,	6.27
Mrs. Thomas Coty,	3.25
Michael Daily,	1.38
Augustus Martel,	8.97
Joseph Geddis,	8.00
Mrs. C. G. Miner,	6.25
R. L. Spaulding,	5.25
Anna Holland,	42.65
Mrs. John Buckley,	12.00
William Sagar,	48.00
Thomas Much,	36.59
Mrs. Elizabeth Clary,	17.37
Mrs. Lucretia Danforth	3.25
Mrs. Ellen Geary,	8.88
Timothy Malony,	6.25
Mrs. David R. Tandy,	12.00

Mrs. John F. Brown,	\$11.75
Miss Nancy Guild,	3.00
William H. Pitman,	27.14
Kate Bresnahan,	21.25
Isaac Lor,	7.00
Benjamin Rogers,	30.00
Irving E. Chandler,	9.00
Mrs. Cordelia Patterson,	76.50
Samuel Floyd,	2.00
Mary Hannagan,	47.00
Mary Gorman,	50.18
John Welcome,	7.53
George G. McKinty,	14.53
Mrs. N. Florence,	91.00
George W. Ash,	3.90
Henry Vellenoweth,	82.72
Simeon B. Sampson,	3.25
Edward R. Stevens,	15.50
Mrs. Mary Storin,	19.87
Mrs. Melvina Coty,	8.00
George W. Foote,	20.00
Charles F. Pike,	23.76
Nathaniel M. Sanborn,	18.35
Theodore Woodbury,	24.01
George Cross,	4.75
J. S. Bean,	63.00
Mrs. Mary P. Burnham,	59.75
Mrs. R. Cooper,	96.00
Mrs. R. M. Allen,	27.75
David Tandy,	86.75
Alfred Minar,	74.25
Mrs. Baka Butler,	43.75
W. H. Towle,	37.48
Abial Stevens,	21.50
Mrs. Michael Martin,	111.07
M. B. Lawrence,	3.70
Walter S. Hall,	13.77
William Edmunds,	56.80
Mrs. Bouton,	7.50
George S. Giles,	215.22
William King,	3.25
Mrs. R. Smith,	71.50
John Paine,	3.00

Joseph Wells,	169.07	
Mrs. Frances Wheeler,	7.30	
Mrs. Mary Marsh,	8.00	
Mrs. Mary Taggard,	38.00	
Mrs. Mary Lee,	4.00	
Transients,	128.81	
<hr/>		
Amount paid for county paupers off the farm,		\$2,584.76
Seven persons chargeable to the county have been supported wholly or in part at the city almshouse, at an expense of		289.64
Total amount paid by the city for support of county paupers for eleven months,		2,874.40
Total amount paid on city pauper account,		1,159.76
<hr/>		
Total paid out on pauper account for eleven months, ending Dec. 31, 1881,		\$4,034.16
Amount paid for medical attendance,		310.80
Chargeable to the city,	\$55.50	
“ “ county,	255.30	
<hr/>		\$310.80
 Whole number of persons aided,		328
Number having a settlement in the city,	106	
“ “ “ “ county,	188	
Transients persons receiving aid,	34	
<hr/>		328

Respectfully submitted.

JOSEPH A. COCHRAN,  
*Overseer of the Poor.*

# REPORT

OF THE

## CITY REGISTRAR OF VITAL STATISTICS.

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*To the City Council:*

GENTLEMEN: The Revised Ordinances of the city, Chapter XV, making the city clerk Registrar of Vital Statistics, requiring that he shall keep a full record of all births and deaths, and issue permits for burials, has been complied with, so far as the returns have been received, with the following result:

Whole number of births for 1881, 273, not including 11 still-births;—males, 149; females, 124. Born in Ward 1, 37; Ward 2, 6; Ward 3, 16; Ward 4, 79; Ward 5, 43; Ward 6, 69; Ward 7, 23. In January, 17; February, 14; March, 19; April, 21; May, 26; June, 19; July, 26; August, 32; September, 24; October, 26; November, 27; December, 22;—total, 273.

Nationality of parents: Fathers born in the United States, 174, of which number 50 were natives of Concord; mothers born in the United States, 195, of which number 59 were natives of Concord; fathers foreign born, 94; mothers foreign born, 73. Four mothers gave birth to twins, one of which was still-born.

Number of intentions of marriage recorded for the year 1881, 118, being 13 less than 1880, and 39 less than 1879.



The returns of marriages solemnized are incomplete; anything like a correct report cannot be given at the present time.

Whole number of deaths reported for the year in the different wards of the city, 239;—males, 116; females, 123. Died in Ward 1, 25; Ward 2, 11; Ward 3, 12; Ward 4, 51; Ward 5, 52; Ward 6, 68; Ward 7, 20. In January, 26; February, 19; March, 24; April, 18; May, 24; June, 13; July, 19; August, 31; September, 22; October, 14; November, 15; December, 14. Ages: Under 5 years, 57; between 5 and 20, 17; between 20 and 30, 20; between 30 and 40, 23; between 40 and 50, 13; between 50 and 60, 27; between 60 and 70, 36; between 70 and 80, 28; over 80, 18.

Deaths in public institutions in addition to the above: New Hampshire Asylum for the Insane, 24; State Prison, 6; City Almshouse, 1; Home for the Aged, 1.

Total number of deaths, not including still-born, 271.

The remains of 66 were carried out of the city for burial, and 28 were brought to the city for the same purpose, making the whole number of interments 233, as follows: In Blossom Hill cemetery, 101; Old cemetery, 37; Woodlawn cemetery, 26; Calvary (R. C.) cemetery, 43; Pine Grove cemetery (East Concord), 8; West Concord cemetery, 7; Millville cemetery, 2; Horse Hill cemetery, 1; Soucook cemetery, 1; Minot enclosure, 5; Receiving Tomb, 1; unknown, 1.

Of the total number of deaths, 203 were of persons born in the United States, of which number 92 were natives of Concord, and 36 were foreign born.

The occupations of the deceased were as follows: Editor, clergyman, physician, teacher, contractor, saloon-keeper, marketman, and laundress, 1 each; clerks, hotel-keepers, and seamstresses, 2 each; students, 4; merchants, 6; farmers, 13; laborers, 14; mechanics, 33; housekeepers, 53; not stated, 102.

## CAUSES OF DEATH.

## CLASS 1—ZYMOTIC DISEASES.—ORDER I—MIASMATIC.

Cholera Infantum,	17	Erysipelas,	2
Croup,	1	Fever, Typhoid,	6
Croup, Diphtheretic,	1	Meningitis,	1
Diphtheria,	3	“ Cerebro Spinal,	2
Dysentery,	6	Scarlatina,	3

## CLASS 2—CONSTITUTIONAL DISEASES.—ORDER I.

Cancer,	5	Jaundice,	1
“ of Stomach,	1	Rheumatism, Chronic,	2
“ of Womb,	1	Scrofula,	1
Gastric Fever,	1		

## ORDER II—SEPTIC.

Blood Poison,	1	Puerperal Peritonitis,	1
Gangrene,	1	Pyemia,	1

## ORDER III—TUBERCULAR DISEASES.

Consumption,	34	Tabes Mesenterica,	1
Hydrocephalus,	1	Tubercular Meningitis,	1

## CLASS 3—LOCAL DISEASES.—ORDER I—NERVOUS SYSTEM.

Apoplexy,	7	Convulsions,	3
Brain, Congestion of	3	Epilepsy,	1
“ Disease of	3	Paralysis,	7

## ORDER II—CIRCULATORY SYSTEM.

Heart diseases,	17
-----------------	----

## ORDER III—RESPIRATORY SYSTEM.

Bronchitis,	2	Pneumonia,	36
“ Chronic,	2	“ Typhoid,	3
Lungs, Congestion of	3	Suffocative Catarrh,	1

## ORDER IV—DIGESTIVE SYSTEM.

Bowels, Inflammation of	3	Peritonitis,	2
Enteritis,	1	Stomach, Abscess of	1
Hemorrhage, Intestinal,	1	“ Catarrh of	1
Hernia, Strangulated,	1		

## ORDER V—URINARY SYSTEM.

Diabetes,	2	Prostate, Disease of	1
Bright's Disease,	3		

## CLASS 4—DEVELOPMENTAL DISEASES.—ORDER I—CHILDREN.

Still-births,	11	Rectum Occlusion,	1
Imperfect Development,	2	Spina Bifida,	1

## ORDER II—NUTRITIVE DISEASES.

Anemia,	1	Exhaustion,	4
Marasmus,	4		

## ORDER III—OLD PEOPLE.

Old Age,	11	Senile Gangrene,	1
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## CLASS 5—VIOLENCE.

Accident, not specified,	1	Accident, drowned,	2
“ railroad.	2		

## CLASS 6.

Unknown,	2	Infanticide,	1
Tumor,	2	Child-birth,	1
Congestion,	1	Asphyxia,	1

Respectfully submitted.

JOSEPH A. COCHRAN,  
*City Registrar.*

## REPORT OF THE CITY PHYSICIAN.

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### *To the City Council :*

During eleven months of 1881, I made visits to the

Almshouse,	22
To those aided by the overseer of the poor not at Almshouse,	130
Office prescriptions,	9
Cases of midwifery,	2

The change in the municipal year makes my report embrace one month less than a full year. During that time I can safely say that there have been fewer calls upon me than any year since I have had the honor to occupy this position. I do not believe that there is another place in this state, of the same number of inhabitants, where the poor are managed so cheaply as in this city, and particularly as regards medical attendance. It must be that the very class that would, in the natural order of events, seem most liable to need medical aid, are remarkably free from disease, or else our physicians do a considerable amount of gratuitous work ; in either case an event no doubt appreciated by the tax-payers.

### ALMSHOUSE.

The whole number cared for has been thirteen ; average number nine and a fraction. One inmate has died : a

woman who was admitted November 9, 1880, died September 14, 1881.

The same good care and attention which has been shown the inmates in previous years has continued, and I believe that all have been as comfortable as the circumstances would permit.

I must call attention again to the buildings that are occupied. They have long since passed their usefulness, and are not such as the capital of the state should support.

#### VACCINATION.

We have an ordinance that forbids scholars entering the public schools until they have been vaccinated, and provides that the city physician shall vaccinate any who are too poor to pay therefor. The present epidemic of small pox in the country has brought this ordinance more forcibly before the public. The secretary of the Board of Education caused the ordinance to be printed and circulated among the schools: the result has been a most general vaccination. At this writing only seventy-five have been vaccinated at the expense of the city.

The wisdom of this law will commend itself to every intelligent person, I am sure, and should be enforced every year.

Very respectfully,

GEORGE COOK, M. D.,  
*City Physician.*

Concord, Jan. 2, 1882.

## REPORT OF THE BOARD OF HEALTH.

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### *To the City Council:*

Twenty complaints have been presented to us in regular form. The nature of them has been,—

Sink-drains unconnected with sewers,	. . .	6
Uncleansed privies,	. . . . .	6
Filthy hog-pens,	. . . . .	5
Filthy stables,	. . . . .	3

Our people are intelligent, and we are sure do not desire a nuisance about their buildings: for this reason none have been brought before the court. In almost every case, those complained of have willingly followed our advice. Only in a very few instances has it been necessary to serve a written notice.

The usual number of verbal complaints have been made to individual members of the board. Although not according to law, we have tried to remedy any evil by suggestions, which have been very generally accepted, thus making a formal complaint unnecessary.

We must renew our recommendation made last year, that an ordinance be passed by your honorable body forbidding the keeping of cattle and swine in the compact part of the city during the summer months.

We are well aware that our general statutes are very broad now, and give health officers a large share of authority; but this must come upon complaint, a hearing had, very likely an appeal to the courts, and a long process be-

gun. We must confess we have not desired to enter into any such proceeding.

An ordinance passed at once, that cattle and swine should not be kept in the compact part of the city from the twentieth of May to the twentieth of October, would give plenty of time for all who do keep such to prepare for the coming season.

#### WATER SUPPLY.

No city has purer water than this. Surely, nine tenths of our people within the water supply,—the larger share of our population,—use the water from the main source.

We have heard no complaint as to quality. Will this always be so? It must be remembered, that just as the water enters the main pipe, it is delivered to the consumer. It is a question how much the practice of making Long pond a resort for bathers and boat excursionists in summer contributes to keep the supply pure and healthy.

#### SEWERS.

This city has now invested in sewers seventy-five thousand dollars. We believe we have a very complete system. Economy demands that they should be properly cared for. Our very efficient superintendent of streets sees to it that the man-holes and cesspools are kept cleaned out, and that all private drains are connected in such a manner as not to injure the sewers; but nothing is done to protect the individual beyond the licensing of drain-layers. Too often such have very crude ideas about the soil-pipe's connection with the house. The result is, the very thing that is intended as an aid to the people becomes an evil.

Some one person, who is well versed in sewer construction and their management, should have charge of all our sewers, and should be held responsible for them. He should allow no person to receive a license as a drain-layer who is not properly instructed in soil-pipe connection with the dwelling, viz., ventilation, traps, &c. Such a person should



not only instruct drain-layers, but should see that his advice is followed.

We are sure such a large amount of property, and such peculiar property as sewers, cannot be properly looked after except by one thoroughly competent. With an increased water supply soon to be had, pipes should be so arranged that by the raising of a gate our sewers could be flushed. This should be done regularly.

Ventilation of sewers is a matter of the greatest importance. How can this best be done? First, every soil pipe should be of itself a ventilator; perforated covers for the man-holes, and the removal of every trap from off the cesspools. Let me remind you that the traps placed at the entrance of the cesspools about half the time do not work. Something deranges them. When this is so, large quantities of sewer gas will escape; while if they all were off, together with the man-holes arranged as suggested, so little would escape from each that by mingling with the surrounding atmosphere no harm could come from any.

## VITAL STATISTICS.

### DEATHS.

Whole number of deaths among residents, . . . . .	240
Population, . . . . .	14,000
Death-rate per thousand, . . . . .	17.07

The registrar in his tables gives the whole number of deaths in different wards as 239. We have included the one death at the almshouse, which makes the total just the same number as last year. But the number of still-births was only 11, while last year it was 15. In Class I, we find cholera infantum at the head of the list. Two occurred in June, eleven in July, two each in August and September. In Class II, there are five from cancer and one from scrofula. *Very indefinite.* Order II. Consumption has had 34, while last year there were 37. Class III, Order I—there were



three from convulsions, which occurred in infants. While the whole of Order III was from diseases of the lungs, all but two were acute, pneumonia having 40;—seven in January; five in February; seven in March; six in April; five in May; five in June; one in July; one in August; one in September; one in October; and one in November. Deaths occurred from this cause in every month in the year except December.

We find nothing very mentionable further until we come to the last class,—“unknown, two,” which is honest. It is much more creditable to put down as not knowing what caused death, than it is to use some very indefinite term. Tumor two; congestion one; childbirth one; asphyxia one. These last, to place it mild, are not intelligent.

The one case of infanticide was of a full-term female child found in the reservoir. It was evidently born alive. We would notice that 57 deaths occurred under 5 years of age, and 46 over 70 years.

We will say our undertakers have taken much pains to comply with the law, and we feel quite sure that our total of deaths is correct.

Physicians have, as a general rule, been quite prompt in making the certificate of death. It must be remembered that they are required by law to do this; and it should always be done as soon after death as possible, in order to save the undertaker trouble. While the cause of death has been in most cases clear to the registrar, there is still a chance for more complete clearness.

#### BIRTHS.

Two hundred and seventy-three living births is a very good showing, compared with the deaths, which, including still-births, were only 251. We believe that this year our total of births has been very correct. Physicians and midwives have been very prompt in making returns, and in some cases have reported those that they have learned of

that occurred without attendance. We would suggest that, as the return of births is to be made within six days, if a little more care were exercised the name of the child would appear more often in the certificate. While for our tables the number and sex are the most important, to make the record valuable in years to come the name should be in the certificate.

#### HOSPITAL.

We desire to call attention to the fact that at least there should be a building somewhere, of easy access, that could be used in case small-pox should occur among us. If the city had a proper place, no one would object to being removed from his home, and thus save exposing the other members of the household.

Very respectfully,

GEORGE COOK, M. D.,

*Member of the Board of Health.*

Concord, January 2, 1882.

# REPORT

## OF THE

### CEMETERY COMMITTEE.

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*To the Hon. Mayor and Aldermen of the City of Concord :*

The Cemetery Committee beg leave to present the following report for the year ending December 31, 1881 :

#### OLD NORTH CEMETERY.

Received for interest on invested fund,	\$42.00	
“ “ Wentworth fund,	4.00	
“ “ T. French fund,	6.00	
	<hr/>	\$52.00
Paid Charles Woodman, 5 days,	\$10.00	
T. Carley, 3 days,	4.50	
C. Baker, 15 days,	18.75	
J. Coty, 15 days,	18.75	
	<hr/>	\$52.00

#### BLOSSOM HILL CEMETERY.

Received from sale of lots,	\$2,233.30
“ McQuesten fund,	10.00
“ digging graves,	225.00
“ hay, George Kellom,	24.00
“ “ J. Gallaher,	30.00

Received from hay, A. H. Curtice,	\$5.00	
“ timber, W. K. Holt & Co.,	37.60	
Balance from last year,	88 69	
	<hr/>	\$2,653.59

Paid City Treasurer one half sales of lots, to be added to invested fund,	\$1,116.65	
T. Carley, for 180 days' labor,	270.00	
C. Baker, 155 “	193.00	
J. Coty, 118 “	152.50	
horse and cart, 12 “	21.00	
C. O. Foss, surveying,	32.05	
Humphrey, Dodge & Smith, tools,	7.57	
G. L. Theobald, grading,	115.21	
Mead, Mason & Co., stakes,	1.75	
for water,	16.00	
C. Baker, digging graves,	76.00	
C. Woodman, 55 days' services,	110.00	
Balance in hands of committee,	541.86	
	<hr/>	\$2,653.59

The amount of the Permanent Fund now in the hands of the city treasurer is as follows :

Amount in his hands, Jan. 31, 1881,	\$1,974.63	
Interest, eleven months, at 6 per cent.,	107.70	
Cash paid in this year,	1,116.65	
	<hr/>	\$3,198.98

J. H. CHASE,  
CHARLES WOODMAN.

### WEST CONCORD CEMETERY.

The committee would make the following report for the year ending December 31, 1881 :

#### RECEIPTS.

Cash on hand,	\$2.60	
Received from sale of lots,	23.00	
	<hr/>	\$25.60

## EXPENDITURES.

For improvements and care of grounds,	\$6.00	
Paid city treasurer one half sale of lots,	11.50	
Cash on hand,	8.10	
	—	\$25.60

B. T. PUTNEY,  
TIMOTHY CARTER,  
O. L. SHEPARD,  
*Cemetery Committee.*

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WM. F. THAYER, Treasurer,

In account with Blossom Hill Cemetery.

Dr.

Feb. 1, 1881. Balance cash on hand,	\$68.25	
One half sales, Feb. 1		
to Dec. 31, 1881,	1,116.65	
Interest on bonds,	59.85	
	—	\$1,244.75

Cr.

By cash paid for Concord bond,	\$1,000.00	
Jan. 1, 1882. By cash on hand,	244.75	
	—	\$1,244.75

## INVESTED FUNDS.

U. S. 4 per cent. bonds,	\$550.00	
Merrimack County bonds,	900.00	
State of New Hampshire bonds,	200.00	
City of Concord bonds,	1,200.00	
	—	\$2,850.00

WM. F. THAYER, Treasurer,  
In account with Old North Cemetery.

		DR.	
Feb. 1, 1881.	Balance cash on hand,	\$15.00	
	Interest on bonds,	42.00	
		—	\$57.00
		CR.	
	By cash paid Charles Woodman,	\$42.00	
Jan. 1, 1882.	Balance on hand,	15.00	
		—	\$57.00

INVESTED FUNDS.

City of Concord, N. H., bonds, \$700.00

WM. F. THAYER, Treasurer,  
In account with West Concord Cemetery.

		DR.	
Feb. 1, 1881.	Balance on hand,	\$48.50	
	Cash from sale of lots,	11.50	
		—	\$60.00
		CR.	
Jan. 1, 1882.	Balance on hand,		\$60.00

Respectfully submitted.

WM. F. THAYER, *Treasurer.*

# PUBLIC LIBRARY.

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## REPORT OF THE TRUSTEES.

*To the City Council :*

The trustees of the public library present their report for the year ending Jan. 31, 1882. Accompanying are reports of the librarian and treasurer, from which may be obtained the financial and present condition of the library, now numbering 8205 volumes.

The librarian alludes to a decrease in the number of persons who have used the library, and gives reasonable explanation for this declension. The same falling away is noticed and mentioned in most of the libraries in the country. The trashy current reading matter of the day is furnished at so low a rate that it can be possessed by most any person. Your trustees, concluding not to pander to the appetite for low fiction, have ceased to provide it, and prefer to expend the city's money in the purchase of books of a substantial and profitable character for old and young, and leave the lower class of books to be obtained by personal purchase, if wanted. Therefore a class of persons who seek only the lower grades of literature have partially ceased to call for books.

Among other additions to the library is that of a superior globe, upon which are shown the later geographical discoveries, the ocean currents, so far as known, and the thermal

lines, or currents of heat. These are interesting studies. It is valuable to understand the seeming discrepancies in temperature to be found on the same latitudes, in the various sections of this country, and in other parts of the world, and the influence of ocean streams toward producing these variations.

Near the close of 1881, Mr. F. S. Crawford tendered his resignation as librarian, to take effect Jan. 31, 1882. From its commencement, nearly twenty-five years, he has had charge of the library. In these years the library has grown from small beginnings to the number of volumes above reported. To his judicious labor the city owes much for the meritorious selection of books for the library. During these years the most pleasant relations have existed between him and the board of trustees, and with the patrons of the library. The trustees hereby personally assure him of their appreciation of his devotion to the public interests in this official capacity. In accepting Mr. Crawford's resignation, the following resolution was unanimously adopted, and entered upon the library records :

WHEREAS, Frederick S. Crawford has voluntarily resigned the office of librarian of the public library of Concord,—therefore

*Resolved*, That the trustees hereby record their most hearty appreciation of the faithful services of Mr. Crawford, rendered to the city through a period of nearly twenty-five years of devoted and arduous work in the city library.

Mr. Daniel F. Secomb was chosen to fill said vacancy, to enter upon his duties Feb. 1, 1882.

The board also voted to classify, rearrange, and re-catalogue the library, and chose Rev. L. G. Barrett secretary of the board, with authority to inaugurate these and other changes, with the coöperation of the librarian. It is proposed to reorganize the library and make it conform to the most approved methods of classification, and introduce another method for delivering and returning books. Other



improvements are contemplated, to make the library of greater value to its readers.

The trustees hereby express their thanks to all persons who have contributed books to the library, and they solicit future favors.

#### A LIBRARY BUILDING NEEDED.

The library has nearly out-grown its present apartments. The city is decidedly in need of a suitable and judiciously located building to contain its present library, and such books as may be added to it in the years to come. This has long been a want. Had the city possessed such a building, the trustees feel assured that large donations of money would long ago have been received from citizens, and sons abroad, to extend the library's usefulness. Until such a building is provided by the city, your trustees feel that they cannot expect any considerable aid from her citizens. But two bequests of money have ever been made to the city, in trust, the annual income to be expended for the purchase of books,—namely, the G. Parker Lyon and Franklin Pierce funds, each \$1,000. Mr. Pierce's bequest would have been \$5,000, had the city possessed a suitable and conveniently located building in which to deposit, with reasonable safety, the volumes the income of his donation would annually buy. This difference in amount, lost for the past fourteen years, and for coming time, would have provided a valuable library of itself.

But this amount is not all that has been virtually rejected through indifference to the needs of the city for a library building. In the early days of the establishment of this library, a son of Concord, holding a great affection for the place of his nativity, and being a frequent visitor to it, proposed to donate a handsome sum of money, the annual interest of which to go to the purchase of books for the library, on condition that the city would provide a suitable library building. No such building has been furnished;

therefore the proposed gift has never been received. Another pecuniary loss for the past years! But what of its future? The man still lives, and doubtless awaits opportunity to testify his love for the place of his birth. What other city or town would not have striven to secure such offers?

There are other citizens of Concord who avowedly stand ready to donate funds on similar conditions. It is not for want of friends that funds have been withheld to largely increase the stock of valuable books for the use of this people. Enterprise on the city's part has been the lack. To make amends for the past, and with proper regard to the future, the tax-payers of the city are now appealed to, through their representatives in the city councils. May they not properly be importuned to supply this need this year of 1882? No other great enterprise seems to appear in the year's horizon to demand especial attention. This one seems now to be preëminent. It is believed that no other place in New England, of the population, wealth, and conspicuous position of Concord, has done so little to provide educational facilities in this direction. Even small towns of less than half Concord's wealth and population, in this and other New England states, have elegant and substantial library buildings, with superior libraries therein. This city cannot afford to remain longer in the background.

Concord is well provided with churches, school-houses, and other public buildings, with pure aqueduct water, sewage, good highways, bridges, fire apparatus and buildings, fire alarms, railway privileges, etc. These are already attained. But she has little to be pointed to with pride for a library and reading-room. The city seems to lack little that pertains to amusement, comfort, convenience, culture, education, luxury, and protection. But this one thing she does lack to make her the peer of other communities of equal size and wealth.

The supplying of this need is now asked. Let it not be granted in a niggardly manner, but with a conception

worthy of the state capital. *A Memorial Library Building* is sought, suitable for the reception of all books for a century, with accommodations for portraits, statuary, or other methods of commemorating the services of her distinguished soldiers and citizens. No better monument could be erected for memorial purposes. None other would be needed. Such a memorial would be better than bronze or stone.

Respectfully submitted.

A. W. FISKE, Ward 1,  
J. T. CLOUGH, Ward 2,  
C. M. PERRY, Ward 3,  
F. D. AYER, Ward 4,  
GEO. E. JENKS, Ward 5,  
L. G. BARRETT, Ward 6,  
T. G. VALPEY, Ward 7,  
*Trustees of Public Library.*

## REPORT OF LIBRARIAN.

*To the Trustees of the Public Library:*

Your librarian herewith submits his annual report for the year ending January 31, 1882:

Number of volumes in library at last report,	7,890
Additions by purchase,	175
Additions by donations,	140
	<hr/>
Present number of volumes,	8,205

There has been a falling off in the number of persons who have used the library the past year, which I think is due to the flood of cheap literature which has deluged the country.

Very valuable additions have been made to the general and to the reference departments of the library. The donations have been as follows:

By George E. Jenks, Esq.,—1 vol. Sprague's Letters to Young Men ; 1 Lectures to Young Men, H. W. Beecher ; 1 Inspiration of the Bible ; 1 Letters and Counsels, Legh Richmond ; 1 Benefit of Christ's Death, from the Italian ; Bureau of Education—Report of the Commissioner of Education, 1878.

From Secretary of the Interior, Washington,—1 Report Secretary of the Treasury, 1880 ; Vol. XII Hayden's Geographical Survey of the Territories of U. S. ; 1 Lands of the Arid Regions of the U. S. ; 1 Geology of the Henry Mountains ; 1 History of North American Pinnipeds ; 1 Report of Life Saving Service, 1880 ; 1 Report on Rocky Mountain Locust and the Western Cricket ; 1 Report of Geological and Geographical Survey of Idaho and Wyoming, Hayden ; 2 vols. Official Gazette of U. S. Patent Office for 1881.

From Hon. E. H. Rollins,—83 vols. public documents.

From J. B. Crawford, the author,—The Credit Mobilier of America, its Origin and History.

From Thomas H. Dodge, Esq., Worcester, Mass.,—1 The Jubilee Sabbath of Piedmont Church.

From Capt. Geo. W. Wheeler, Engineer Corps U. S. A.,—6 vols., 2 to 7 inclusive, of the United States Geographical Surveys West of the 100th Meridian.

From Canterbury Shakers,—7 vols. Shaker Manifesto ; 1 Plain Evidences ; 1 War and Peace ; 1 Brief Exposition ; 1 Anne Lee, a biography.

From Swedenborg Printing and Publishing Society,—11 vols. Swedenborg Library ; 1 Heaven and Hell ; 1 Angelic Wisdom ; 1 The New Jerusalem ; 1 Compendium of the Writings of Swedenborg.

From Hon. Wm. E. Chandler,—2 vols. Rise and Fall of the Southern Confederacy, by Jefferson Davis.

On account of the small patronage that was extended to the reading-room established in May, 1880, it was thought best by the trustees to discontinue that department as to the newspapers ; and at the expiration of the year's subscrip-

tion they were discontinued, with the exception of the New York *Herald* and the Boston *Journal*. The room is still furnished with the current magazines and reviews for the use of the patrons of the library and strangers.

In December last, by order of the trustees, notice was given that the books would not be called for in January as usual, as it is a time in which people wish to read. The time of the annual return has not yet been determined, but it will be at a future meeting, and due notice given.

Respectfully submitted.

FRED'K S. CRAWFORD, *Librarian*.

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### TREASURER'S REPORT.

WM. P. FISKE, *Treasurer*,

In Account with CONCORD PUBLIC LIBRARY.

#### DR.

1881. To appropriation,	\$1,000.00	
balance from last year,	64.90	
interest on Lyon fund,	60.00	
interest on Pierce fund,	60.00	
receipts from library,	154.77	
	<hr/>	\$1,339.67

#### CR.

1881. By paid Republican Press Ass'n,	\$48.50
Feb. Jas. R. Osgood & Co.,	6.00
Dodd, Mead & Co.,	4.00
March. 2 vols. Bryant's U. S.,	12.00
Scribner's Sons,	10.00
J. N. McClintock,	9.00
Cassell, Petter & Galpin,	27.00
April. Concord Gas Light Co.,	19.44
N. G. Carr,	6.50
Brown & Bean,	4.00
May. C. F. Batchelder,	33.00
O. D. Case & Co.,	60.00
June. Encyclopedia Britannica,	5.00
J. N. McClintock,	3.00

June.	By paid Cassell, Petter & Galpin,	\$4.00	
	E. C. Eastman,	146.97	
July.	Chas. Diedrich,	71.83	
	Concord Gas Light Co.,	20.52	
	Republican Press Ass'n,	6.00	
	C. F. Batchelder,	10.00	
Aug.	Cassell, Petter & Galpin,	3.00	
	D. Appleton & Co.,	16.00	
	P. C. Cheney Co.,	19.12	
Oct.	Concord Gas Light Co.,	20.79	
	J. N. McClintock,	1.50	
	Brown & Bean,	21.00	
Nov.	Amer. Bap. Pub. Soc'y,	16.50	
	H. F. Wood,	4.00	
	Dodd, Mead & Co.,	15.75	
	J. N. McClintock,	8.00	
1882.			
Jan.	Concord Gas Light Co.,	25.11	
	Cassell, Petter & Galpin,	4.00	
	Jas. R. Osgood & Co.,	6.00	
	D. L. Guernsey,	15.60	
	B. P. Smith,	4.00	
	F. S. Crawford, salary,	450.00	
	F. S. Crawford, bill for binding (in part),	136.77	
	F. S. Crawford, inciden- tals at library,	63.00	
	Postage,	.06	
	Cash on hand,	2.71	
		<hr/>	\$1,339.67

WM. P. FISKE, *Treasurer.*

Concord, Feb. 1, 1882.

# REPORT

OF THE

## CITY SOLICITOR.

---

### *To the City Council :*

The suit of John F. Edgerly and Wife *v.* Concord has made some progress since my last report. At the October term, 1881, the facts in the case were agreed upon by the parties, and the case was transferred to the Law Term. At the December Law Term an order was made for briefs, under the rule. It is impossible to tell just when the case will be decided.

The suit of Ann G. Currier *v.* Concord is in the same condition as when I made my report one year ago.

The suit of George W. Wadleigh *v.* Concord was tried by the jury at the April term, 1881, and resulted in a verdict against the city for \$200. This amount, together with the costs, has been paid to Mr. Wadleigh by the city, and this is the end of the case.

The petition of Lyman D. Stevens, trustee, for the abatement of certain taxes, was tried at the April term, 1881. The decision of the court was in favor of the city, and the case has been settled in accordance with the findings of the court.

November 5, 1881, the city brought a suit against the town of Warner, to recover certain money paid by said city for the support of one Abbie E. Carter, a pauper, who has



a settlement in said town of Warner. The writ is returnable at the April term, 1882.

December 17, 1881, Lydia W. Clough, of Bow, filed a petition in the supreme court, praying that she may be permitted to file her claim for damages, which she claims to have received by reason of stepping into a hole in the sidewalk on the east side of Main street, opposite the store of Flanders & Emmons, in said Concord, on the 22d day of June, 1881, whereby she sustained severe injuries, as she claims. The amount of damages claimed is \$2,000. It will be heard at the April term, 1882.

The suits of Edgerly and Currier *v.* Concord, and Concord *v.* Warner, and the petition of Lydia W. Clough, are all the cases now in court in which the city is a party.

ROBERT A. RAY, *Solicitor.*

Dec. 31, 1881.



# REPORT

OF THE

## POLICE JUSTICE.

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*To the Mayor and Aldermen of the City of Concord :*

The police justice herewith submits the twenty-ninth report, comprising the transactions of the police court during the eleven months ending with this date.

One hundred and twenty-eight civil actions have been entered in the police court during that period.

Two persons of foreign birth have filed their declarations of intention to become citizens of the United States.

One hundred and seventy-two persons, charged with the commission of criminal offences, have been arraigned before the police justice.

The particulars respecting those prosecutions in which the city marshal and the assistant city marshal participated may be found in the reports of those officers.

The police justice charges himself as follows :

For costs belonging to the city, arising	
from criminal prosecutions,	\$180.15
For fines,	976.00
For fees in civil actions,	66.34
	<hr/>
	\$1,222.49

And discharges himself as follows :

Paid expenses,	\$20.84	
Paid to the city treasurer,	1,201.65	
	<hr/>	\$1,222.49

SYLVESTER DANA,  
*Police Justice.*

Concord, December 31, 1881.

## REPORT OF THE CITY MARSHAL.

---

### *To the City Council :*

The undersigned respectfully submits the following report of the doings of the police department of the city of Concord for eleven months ending December 31, 1881.

The whole number of arrests made during the eleven months, not including those made at Fisherville, was 225, as follows :

Assault and battery,	23
Assault and obstructing an officer,	5
Bastardy,	1
Breaking and entering,	4
Breaking glass,	1
Evading car fare,	2
Embezzlement,	1
For being out late at night,	21
Intoxication,	72
Insane persons,	3
Keeping lager beer for sale,	7
Keeping liquor for sale and selling liquor,	32
Keeping a dog without a license,	1
Keeping saloon open on Sunday,	1
Keeping saloon open after 10 o'clock,	3
Larceny,	21
Noise, brawl, and tumult,	3
Open, gross lewdness,	1
Perjury,	1
Rude and disorderly conduct,	11
Rape,	1
Suspicious persons,	10
	<hr/>
	225

Of the above cases, 130 were arraigned before the police court, charged with the following offences, to wit :

Assault and battery,	14
Assault and obstructing an officer,	5
Bastardy,	1
Breaking and entering,	4
Breaking glass,	1
Evading car fare,	2
Embezzlement,	1
Intoxication,	37
Keeping lager beer for sale,	7
Keeping liquor for sale and selling liquor,	32
Keeping a dog without a license,	1
Keeping saloon open on Sunday,	1
Keeping saloon open after 10 o'clock,	3
Larceny,	15
Noise, brawl, and tumult,	1
Open, gross lewdness,	1
Perjury,	1
Rude and disorderly conduct,	3
	<hr/>
	130

And were disposed of as follows :

Sentenced to pay fines,	82
Ordered to recognize to appear at the supreme court,	35
Discharged by the court,	8
Nol. prosequi,	5
	<hr/>
	130
Discharged without complaint,	95
	<hr/>
Total,	225

Thirty-eight buildings have been found open and secured.

The whole number of lodgers accommodated at the station-house during eleven months was 89.

Respectfully submitted,

JOHN CONNELL,  
*City Marshal.*

Concord, Dec. 31, 1881.

## ASSISTANT CITY MARSHAL'S REPORT.

*To the City Council :*

The undersigned submits the following report of the police department in Ward 1 (Fisherville) for eleven months ending December 31, 1881 :

Whole number of arrests,	25
Assault on an officer,	1
Assault and battery,	6
Assault,	1
Disorderly conduct,	4
Keeping intoxicating liquor for sale,	2
Keeping saloon open after ten o'clock,	1
Intoxication,	8
Disturbing the peace,	1
Driving a horse faster than stipulated,	1
—	25

Of the above cases, 13 were arraigned before the police court for the following offences, to wit :

Assault on an officer,	1
Assault and battery,	4
Disorderly conduct,	1
Intoxication,	4
Keeping intoxicating liquor for sale,	2
Keeping saloon open after ten o'clock,	1
—	13

And were disposed of as follows :

Sentenced to pay fines,	11
Ordered to recognize to appear at the supreme court,	2
—	13

Discharged without complaint, 12.

Number of lodgers accommodated at the station-house, 16.

Respectfully submitted.

GEORGE W. COREY,

*Assistant City Marshal.*

Fisherville, Dec. 29, 1881.

## CHIEF ENGINEER'S REPORT.

---

*To the Board of Aldermen :*

I hereby present my report for the eleven months ending Dec. 31, 1881. The report contains a record of the fires, together with an estimate of the losses and insurance on the same. The report also contains a full list of the officers and members of the different organizations composing the Concord Fire Department, the number and location of the hydrants, and the location of the fire-alarm boxes. We have been fortunate in escaping any serious conflagrations, and with the exception of the fire at the works of the Page Belting Company, on April 5th, the losses have been slight.

Six hundred feet of hose have been added to our equipment, and everything has been kept in as good condition as possible. Some new hose will be needed the coming year, to replace hose that is more than twenty years old, and is unsafe to use owing to its extreme age.

I would also call your attention to the need of some new ladders to replace old ones that have become unsafe, and nearly worthless.

The electric fire-alarm continues to work satisfactorily, but I would respectfully urge your honorable body to make renewed efforts to get a striker put on the city's bell on the board of trade building.

I wish to take this opportunity to tender my thanks to the mayor and the committee on fire department for their willing support in every measure designed to promote the

efficiency of the department. Also, to the assistant engineers, and officers and members of the entire force, my thanks are due for their prompt and willing attention to duty at all times.

JAMES N. LAUDER,  
*Chief Engineer.*

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### LIST OF FIRES AND ALARMS DURING THE YEAR.

April 3, 1881. Alarm from Box 27, Peter Little's chimney. Loss \$25; insured.

April 5. From Box 15, Page-Belting Co. Loss \$24,000; insured.

April 6. From Box 35, H. Thompson's shop. No loss.

April 8. Box 16, house on Walnut street. Loss \$200.

April 21. False alarm.

April 21. Box 26, corner Prince and Green streets. No loss.

June 2. Box 25, railroad bridge. No loss.

June 15. Box 35, Clough & Corning's building. Loss \$2,500; insured \$1,000.

July 5. Box 26, Mr. Pierce's house on Union street. Small loss; insured.

Sept. 20. Box 23, steam-mill. No loss.

Dec. 13. Box 5, Ranlet & Prescott. Loss about \$50.

### FISHERVILLE ALARMS.

April 24. Alarm from Boscawen.

April 28. E. P. Everett's house. Loss \$550; fully insured.

June 8. L. Gahagan's house. No loss.

Dec. 23. Fire on Boscawen side.

# ROLL OF THE FIRE DEPARTMENT FOR 1882.

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## CHIEF ENGINEER.

<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
JAMES N. LAUDER,	General Master Mechanic, B., L. & C. R. R.	Franklin street.

## ASSISTANT ENGINEERS.

N. H. HASKELL,	Painter,	Green street.
CHAS. M. LANG,	Painter,	Centre street.
WM. D. LADD,	Iron merchant,	Rumford street.
DANIEL B. NEWHALL,	Clerk,	State street.
GEO. L. LOVEJOY,	Undertaker,	Fayette street.
ROBERT CROWTHER,	Carpenter,	Ward One.
JOHN E. FRYE,	Farmer,	Ward Two.
HARRISON PARTRIDGE,	Merchant,	Ward Three.

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## SCHEDULE OF PROPERTY.

Six fire suits, \$75; 6 badges, \$48; 8 fire hats, \$64; 6 lanterns, \$30;—total, \$217.

### *Miscellaneous property not in service.*

Two hose-carriages, \$325; 2 brass trumpets, \$10; 3 bells, \$8; 1 set new grates for steamer, \$7; 2 brass crank-boxes, \$4; 1 lignum-vitæ crank box, \$3; 3 extra lathes for pump packing, \$3; 3 extra pump valve guides, \$3;—total, \$363.

### *Schedule of Property at Central Fire Station.*

One wheelbarrow, \$6; 2 vises, \$12; 1 fire-pot, \$4; 1 step-ladder, \$8.50; 1 ash-pail, \$3; 3 set hose clamps, \$4.50; 3 riveting bars, \$4; 1 setting-tool, \$1.50; 1 pair cut nippers, \$1.50; lot punches, \$2; ½ ton cannel coal, \$11.50; 3 cords slabs, \$6; 8 tons hard coal, \$68; 4 barrels coke, \$6; 1 grindstone, \$8;—total, \$146.50.

## KEARSARGE STEAM FIRE ENGINE AND HOSE COMPANY.

*Central Fire Station—Warren Street.*

## OFFICERS.

GEO. A. GLOVER, *Foreman*,  
B. F. HARDY, *Asst. Foreman*.

D. W. C. EVERETT, *Clerk*.  
JAS. H. SANDERS, *Engineer*.

## MEMBERS.

<i>No. of Badge.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
11.	Geo. A. Glover,	Tinsmith,	State street, cor. West.
12.	B. Frank Hardy,	Clerk,	Fayette street.
17.	Warren H. Corning,	Hair Dresser,	Green street.
15.	Jas. H. Sanders,	Carriage Painter,	Elm street.
16.	Chas. H. Sanders,	Machinist,	South street.
18.	A. L. Currier,	R. R. Conductor,	Prince street.
13.	D. W. C. Everett,	Clerk,	Tremont street.
19.	C. C. Blanchard,	Carriage Painter,	State street.
20.	Geo. E. Minot,	Lamplighter,	Green street.
21.	H. C. Minot,	Clerk,	Montgomery street.
14.	C. C. Nutter,	Painter,	State street.
22.	C. W. Corning,	Printer,	Green street.
23.	W. J. Leighton,	Painter,	Rumford street.
	W. M. Leaver,	Painter,	Thorndike street.
	B. Billsborough,	Painter,	Walnut street.

*Schedule of Property—Steamer Kearsarge.*

Steamer, \$3,200; hose-carriage, \$600; 12 fire suits and 13 fire hats, \$232.25; 10 reefing jackets, \$75; 2 blunderbusses, with spray nozzles, \$53; 1 hydrant coupling, \$16; 3 lanterns and 2 water-buckets, \$12; 1 smoke stack, \$10; 10 spanner belts, \$10; 10 sets spanners, \$10; 7 wrenches, \$5; 1 shovel, 1 bar, 1 axe, \$4; 1 poker, 1 oil-can, 5 feet rubber hose, 1 hammer, \$3.50; 1 reducer, \$2.50; 2 horse blankets, \$10; 1 mud apron, \$5; 1 jack-screw, \$5; 2 gallon oil-cans and 2 hydrant wrenches, \$5; 1 feather duster, 1 hand brush, \$3.75; 2 hydrant gates, \$25.00;—total, \$3,887.00.



## EAGLE HOSE COMPANY, No. 1.

*Central Fire Station—Warren Street.*

## . OFFICERS.

FRANK W. BLAKE, *Foreman*,  
JOHN H. TOOF, *Asst. Foreman*.

G. W. JOHNSON, *Clerk*.

## MEMBERS.

<i>No. of Badge.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
24.	Frank W. Blake,	Clerk,	No. 20 Thompson street.
26.	G. W. Johnson,	Painter,	Downing street.
27.	Reuben R. Grant,	Blacksmith,	School st., near Main.
28.	J. Hoyt,	Clerk,	Main street.
29.	Wm. T. Packard,	Moulder,	Centre street.
25.	John H. Toof,	Laundry,	State street.
30.	John Marsh,	Driver,	Main street.
31.	C. J. Byron,	Baggage Master,	Railroad square.
32.	J. C. McGilvery,	Carpenter,	State street.
33.	E. P. Burroughs,	Clerk,	School street.
34.	B. A. Calef,	Clerk,	1 Railroad square.
35.	J. Ed. Morrison,	Machinist,	Tremont street.

*Schedule of Property—Eagle Hose, No. 1.*

One four-wheeled hose-carriage, \$700; 1 two-horse pole, \$30; 1 hand pole and rope reel, \$10; 30 feet  $\frac{3}{4}$ -inch rope, \$2; 12 fire hats, \$75; 12 reefing jackets, \$90; 14 canvas coats, 14 canvas overalls, \$140; 2 hand lanterns, \$5; 1 axe, \$3; 1 iron bar, \$2; 2 leather hose pipes, 1 Allen's spray and stop nozzle, 1 common nozzle, \$45; 2 reducing castings, \$5; 2 pails, \$1; 1 sprinkler, \$1; 2 chamois skins, \$1.25; 1 whip, \$1.25; 1 horse blanket, \$5; 2 oil-cans, \$1; 2 hydrant wrenches, \$4; 2 ladder straps, \$2; 4 sets spanners, \$4; spanner belts, \$3.25; 1 broom, .25; 2 hydrant gates, \$25.00;—total, \$1,158.00.

## ALERT HOSE COMPANY, No. 2.

*Washington Street.*

## OFFICERS.

B. F. TUCKER, *Foreman.*J. F. SCOTT, *Clerk.*C. A. DAVIS, *Asst. Foreman.*

## MEMBERS.

<i>No. of Badge.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
37.	B. F. Tucker,	Stove-mounter,	Henry street.
38.	C. A. Davis,	Blacksmith,	Washington street.
39.	J. F. Scott,	Carpenter,	Franklin street.
40.	F. S. Johnson,	Harness-maker,	Centre street.
41.	E. A. Saltmarsh,	Moulder,	Walnut street.
42.	W. H. Davis,	Tailor,	Washington street.
46.	Henry Tucker,	Moulder,	Franklin street.
43.	Fred Leighton,	Printer,	State street.
49.	W. H. Adams,	Teamster,	Beacon street.
43.	F. S. Davis,	Grocery clerk,	Washington street.
45.	Fred Earl,	Moulder,	Jackson street.
48.	J. R. Kennedy,	Barber,	Essex street.

*Schedule of Property—Alert Hose, No. 2.*

Brick house and furniture, \$2,500; 1 four-wheeled hand hose carriage, \$600; 2 pipes and nozzles, \$40; 2 hydrant wrenches, \$4; 1 monkey wrench, \$1.25; 3 ladder straps, \$1.50; 3 hose jackets, \$7.50; 6 spanner belts, \$9; 12 spanners, \$9; 14 hose suits, \$140; 15 fire hats, \$90; 15 black walnut chairs, \$37.50; 10 office chairs, \$15; 1 mat, \$1.25; 2 spittoons, \$1.50; 1 feather duster, \$3; 1 iron ash barrel, \$5; 1 box stove, \$15; 1 cottage stove, \$8; 40 feet rope, \$2; 1 table, \$6; 1 cupboard, \$8; 1 carriage jack, \$2; 1 copper boiler, \$5; 1 pail, .25; 1 scrub brush, .50; 1 mop, .25; 1 snow shovel, .75; 2 oil-cans, .50; 50 feet rubber hose and nozzle, \$10; 1 axe, .75; 1 saw, .75; 2 hydrant gates, \$25.00; 2 chamois skins, \$1;—total, \$3,551.25.

## GOOD WILL HOSE COMPANY, No. 3.

*State Street.*

## OFFICERS.

N. A. DUNKLEE, *Foreman.*N. G. CARR, *Clerk.*W. E. DOW, *Asst. Foreman.*

## MEMBERS.

<i>No. of Badge.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
50.	N. A. Dunklee,	Stable-keeper,	Fayette street.
52.	Norman G. Carr,	Jeweller,	Thompson street.
57.	Herman D. Webster,	Wood-worker,	Grove st., cor. Perley,
55.	John F. Bartlett,	Blacksmith,	West street.
54.	David J. Rolfe,	Painter,	State st., cor. Laurel.
51.	Wm. E. Dow,	Painter,	Pleasant street.
58.	Benjamin T. Bickford,	Trimmer,	State street.
59.	Wm. R. Carter,	Blacksmith,	State street.
60.	E. L. Peacock,	Clerk,	State st., near Laurel.
61.	F. K. Peacock,	Clerk,	State street.
62.	D. P. Wheeler,	Clerk,	Montgomery street.
66.	C. C. Burr,	Clerk,	Montgomery street.

*Schedule of Property—Good Will Hose Co. No. 3.*

Brick house and furniture, \$3,000; 1 four-wheel hand hose-carriage, \$600; 15 fire suits, \$150; 12 fire hats, \$75; 6 spanner belts, \$9; 12 spanners, \$9; 2 blunderbusses and nozzles, \$40; 2 hydrant wrenches, \$4; sponge and chamois skin, \$1.40; water-pail and dipper, \$1; 1 feather duster, \$4; 1 broom and shovel, \$2; mop and spittoons, \$4.50; copper kettle, \$8.50; 50 feet hand hose, \$10; carriage jack, \$3.50; screw wrench, \$1.50; 2 hydrant gates, \$25; 1 axe, \$1; 1 oil-can, .40; 2 hose clasps, \$6; 2 ladder straps, \$1; —total, \$3,956.80.

# HOOK AND LADDER COMPANY, "CITY OF CONCORD."

*Central Fire Station—Warren Street.*

## OFFICERS.

N. B. BURLEIGH, *Foreman.*

ED. LANE, *Clerk.*

A. L. LANE, *Asst. Foreman.*

## MEMBERS.

<i>No. of Badge.</i>	<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
63.	N. B. Burleigh,	Machinist,	Prince street.
64.	A. L. Lane,	Carriage-builder,	Perley street.
65.	Ed. Lane,	Carriage-builder,	Thorndike street.
74.	G. A. Huntoon,	Carpenter,	Laurel street.
72.	J. H. Lane,	Carriage-builder,	Laurel street.
75.	F. P. Burnham,	Blacksmith,	Downing street.
76.	Ben. Oulette,	Carpenter,	Jefferson street.
77.	Philip Plummer,	Car-builder,	Spring street.
71.	C. H. Smith,	Teamster,	Franklin street.
66.	D. D. Jameson,	Blacksmith,	Spring street.
79.	C. W. Abbott,	Blacksmith,	State street.
68.	J. G. Wells,	Painter,	Spring street.
78.	J. Wilkins,	Carpenter,	Montgomery street.
81.	F. H. Bean,	Carpenter,	School street.
82.	Fred Rusalow,	Painter,	Pierce street.
80.	J. P. Mansur,	Blacksmith,	School street.
70.	W. W. Kennedy,	Upholsterer,	Essex street.
73.	Frank Heath,	Blacksmith,	Union street.
67.	Frank Gerald,	Blacksmith,	Pierce street.
69.	E. G. Clark,	Boiler-maker,	Main street.

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## *Schedule of Property—Hook and Ladder Co., "City of Concord."*

Carriage and apparatus, \$1,700; 20 fire-suits, \$250; 20 fire-hats, \$125;—total, \$2,075.

## PIONEER ENGINE COMPANY, No. 1.

*Fisherville.*

## OFFICERS.

JOHN H. ROLFE, *Foreman.*JOHN B. DODGE, *Clerk.*JOHN H. MOORE, *Asst. Foreman.*WILLIAM W. ALLEN, *Foreman of Hose.*ENOCH E. ROLFE, *Steward.*

## MEMBERS.

<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
John H. Rolfe,	Door-maker,	Summer street.
John H. Moore,	Machinist,	Elm street.
John B. Dodge,	Glazier,	Charles street.
Wm. W. Allen,	Merchant,	Main street.
Enosh E. Rolfe,	Cabinet-maker,	Church street.
H. S. Allen,	Door-maker,	Main street.
John W. Powell,	Moulder,	Cross street.
Abial Rolfe,	Insurance agent,	Merrimack street.
F. E. Warren,	Carpenter,	Summer street.
F. O. Emerson,	Axle-maker,	Merrimack street.
Harry Clark,	Cabinet-maker,	High street.
J. E. Marden,	Machinist,	Summer street.
James Ri'ey,	Carver,	Church street.
T. C. French,	Carriage-maker,	Charles street.
M. D. Boyce,	Excelsior-maker,	Merrimack street.
S. N. Burdick,	Blacksmith,	Summer street.
A. C. Bean,	Teamster,	Centre street.
E. Frank Bean,	Teamster,	Centre street.
F. G. Chandler,	Farmer,	Penacook street.
James Kelly,	Blacksmith,	Church street.
W. P. Chandler,	Carpenter,	High street.
John Kelly,	Mechanic,	Merrimack street.
D. Warren Fox,	Merchant,	Elm street.
Fred Ferrin,	Jig-sawyer,	High street.
J. Knowlton,	Blind-maker,	Penacook street.
Andrew Foley,	Axle-maker,	Centre street.
E. Prescott,	Axle-maker,	Church street.
N. S. Gale,	Merchant,	Spring street.
G. Mahoney,	Tinsmith,	Washington street.
Barney Gunn,	Cabinet-maker,	Washington street.
J. Mahoney,	Tinsmith,	Washington street.
Hazen Knowlton,	Carpenter,	Penacook street.
John C. Linehan,	Merchant,	Charles street.
Geo. S. Locke,	Saw-smith,	Merrimack street.

## MEMBERS—CONTINUED.

<i>Names.</i>	<i>Occupations.</i>	<i>Residences.</i>
H. M. Sabln,	Merchant,	Elm street.
R. G. Morrill,	Farmer,	Washington street.
C. A. Morse,	Physician,	Elm street.
David S. Marsh,	Cabinet-maker,	Centre street.
A. W. Rolfe,	Manufacturer,	Penacook street.
Henry Rolfe,	Carpenter,	Penacook street.
Geo. H. Sager,	Machinist,	Main street.
Daniel Smith,	Butcher,	Summer street.
S. G. Sanborn,	Blacksmith,	Main street.
F. E. Warren,	Carpenter,	Church street.
A. F. Rolfe,	Book-keeper,	Penacook street.
J. G. Ward,	Cabinet-maker,	Main street.

*Schedule of Property—Pioneer Engine Co., No. 1.*

Engine-house and lot, \$800; 1 hand engine, \$800; 2 hose carriages, \$150; 1,050 feet 2-inch hose, \$1,050; 1 set runners, \$5; 3 lanterns, \$3; 2 axes, \$2; 1 crow-bar, \$3; 6 fire jackets, \$18; 2 stoves and funnel, \$20; 5 settees, \$15; 12 chairs, \$9; 1 oil-can and lamps, \$2; 1 fire-hook and rope, \$25; 15 spanners and wrenches, \$7.50; 1 ice-chisel, \$4; 2 blunderbusses, \$10; 1 ladder, \$5; 1 sprinkling-pot, .50; 1 broom, .50; 1 jack-screw, \$3; 3 hose clamps, \$9; 6 pairs overalls, \$3; 1 coal hod, \$1.25; 1 shovel, .75; 1 monkey-wrench, \$1; 1 water-pail, .25; 529 feet of new hose, \$529; 1 fork wrench, .50; 1 screw-driver, .75—total, \$3,478.

## OLD FORT ENGINE COMPANY, No. 2.

*East Concord.*

## OFFICERS.

JOHN N. HILL, *Foreman.*GEO. H. CURTIS, *Clerk.*J. E. PLUMER, *Asst. Foreman.*J. E. FRYE, *Treasurer.*

## MEMBERS.

John N. Hill,  
 John E. Frye,  
 Geo. H. Curtis,  
 S. L. Batchelder,  
 Elbridge Emery,  
 Daniel B. Sanborn,  
 Lauren Clough,  
 Ora Hodge,  
 Jos. E. Plummer,  
 Harrison Carpenter,  
 Ami Dubia,  
 S. G. Potter,  
 Chas C. Chesley,  
 J. K. Flanders,  
 John C. Hutchins,

Anthony P. Cate,  
 Henry H. Bean,  
 Orlando W. Coon,  
 G. A. Dumore,  
 F. E. Tenney,  
 Wm. L. Batchelder,  
 Fred. H. Potter,  
 C. J. White,  
 M. Chesley,  
 Addison Hibbard,  
 Albert H. Moores,  
 W. Smith,  
 F. E. Fairfield,  
 A. H. Knowles,  
 C. H. Sanders.

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*Schedule of Property—Old Fort, No. 2.*

House, \$3,000; engine and hose-carriage, \$500; 350 feet new leather hose, \$350; 1 pole for two horses, \$16; fire hook and rope, \$15; 1 set runners, \$10; 6 settees, \$24; 2 stoves and funnel, \$10; 2 axes and one bar, \$3; 2 lanterns, and lamps, \$4; 2 fire suits, \$8; 6 chairs and table, \$3; 4 buckets, \$8; 2 whiffletrees and chains, \$2; stand, glass, and brush, \$1; 1 shovel, \$1; trumpet, \$5; 2 hose and ladder straps, \$3; 2 spanners, \$1.50; 30 chairs, \$75; 6 settees, \$24; 1 broom, .25; 1 cord wood, \$5;—total, \$4,074.75.

## CATARACT ENGINE COMPANY, No. 3.

*West Concord.*

## OFFICERS.

J. M. CROSSMAN, *Foreman.*J. E. GAY, *Clerk and Treasurer.*ROBERT CROWLEY, *Asst. Foreman.*JOHN MURPHY, *Foreman of Hose.*

## MEMBERS.

Geo. Partridge,  
A. R. Farnum,  
J. M. Crossman,  
John E. Gay,  
J. Murphy,  
O. A. Downing,  
W. S. Lougee,  
Geo. S. Kellom,  
H. H. Farnum,  
Joel D. Walker,  
A. W. Flanders,  
John Matison,  
A. C. Abbott,  
Jeremiah Quinn,  
W. Harrington,

S. E. Danforth,  
James Benson,  
J. W. Welsh,  
Thomas Daley,  
Robert Crowley,  
C. B. Little,  
E. S. Parmenter,  
C. D. Todd,  
F. Blodgett,  
Ira C. Phillips,  
T. Green,  
A. C. Powell,  
Geo. Johnson,  
J. C. Roberts,  
Augustus Hall.

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*Schedule of Property—Cataract, No. 3.*

House, \$911.80; engine and hose-carriage, \$600; 550 feet 2-inch leather hose, \$412.50; 316 feet new hose, \$440.95; 3 hose clamps, \$10.50; 1 pole, \$16; 1 set runners, \$10; 3 axes, 1 crow-bar, \$5; 2 fire suits, \$8; 4 buckets and 2 lanterns, \$12; 1 trumpet, \$5; 2 stoves and funnel, \$10; 8 settees, \$32; 1 signal lantern, \$3; 6 spanners and belts, \$5; 1 chain and whiffletree, \$2; 2 torches, \$1; 1 monkey-wrench, \$1.25; 3 hydrant wrenches, \$6; 3 reducers, \$7.50; 1 oil-can, .50;—total, \$2,088 20.



## SUMMARY OF FIRE DEPARTMENT.

## IN PRECINCT.

Engineers,	6
Steamer members,	13
Hose members,	36
Hook and Ladder members,	20
	— 75

## WITHOUT PRECINCT.

Members at Fisherville,	50
Members at East Concord,	30
Members at West Concord,	36
Engineers,	3
	— 113
	<hr/> 187

## SCHEDULE OF CITY PROPERTY—FIRE DEPARTMENT

Engine house and lot,	\$34,000.00
Electric fire alarm,	5,000.00
Boiler and heating apparatus,	1,000.00
Property at Central Station,	146.50
Hose,	5,500.00
Engineer's department,	217.00
Steamer Gov. Hill,	1,500.00
Steamer Kearsarge,	3,887.00
Eagle Hose, No. 1,	1,158.00
Alert Hose, No. 2, house and furniture,	3,551.25
Good Will Hose, No. 3, house and furniture,	3,956.80
Hook and Ladder, No. 1,	2,075.00
Pioneer, No. 1, Fisherville, including house,	3,478.00
500 feet 2-inch hose, at Amsden's mills, Fisherville,	450.00
150 feet 2-inch hose, at Brown's mills, Fisherville,	150.00
Old Fort, No. 2, East Concord, including house,	4,074.75
Cataract, No. 3, West Concord, including house,	2,088.20
Miscellaneous property, not in use,	363.00
Total,	<hr/> \$72,595.50

## CONCORD FIRE-ALARM TELEGRAPH.

For the purpose of uniformity in numbering the fire-alarm boxes, the city is divided into four districts, viz.,—

DISTRICT 1. Embraces that section of the city north and west of Washington street, box 17 of this division being located on the *south* side of the street.

DISTRICT 2. Embraces all between School and Washington streets.

DISTRICT 3. Embraces all between Pleasant and School streets.

DISTRICT 4. Embraces all south of Pleasant street.

The first figure of the box number will indicate the district.

### SPECIAL NOTICE.

The fact that an alarm-box is located near their residences, and the places where the keys are kept, should be known to all persons, both male and female; and the simple manner of giving an alarm, in case of fire, should be a matter of common education. The Committee on Fire Department recommend to all persons who may see this notice, that they make the necessary inquiries, to enable them, in case of need, either to get the key and pull the box, or to direct others to do so.

In case of fire, follow these

### DIRECTIONS.

Get the key to the nearest box to the fire.

Open the box, pull down the brass hook once only, and let go. This will set the clock-work of the box in motion, and the alarm will be given on all the bells connected by wire. Suppose box 25 has been pulled; the blows upon the bells will be given thus: 1—1 (two blows), then a pause of four or five seconds, and then 1—1—1—1—1 (five blows), making 25, then a pause of about fifteen seconds. This is repeated four times. If this is not considered sufficient, another pull of the hook will give the alarm four times more.

### CAUTION TO PERSONS HOLDING SIGNAL KEYS.

1. Never open the box or touch the apparatus except in case of fire.
2. Never sound the alarm for a fire seen at a distance.
3. Be reasonably sure there is a fire before sounding the alarm.
4. Never give an alarm for a chimney fire unless there is imminent danger of the building catching.
5. Never give an alarm from any other than the box nearest the fire.
6. If possible, always give the alarm yourself.
7. Never allow your key in the hands of untrustworthy persons.
8. If you remove from your house or place of business, return the key to the chief engineer without delay.

## LOCATION OF THE FIRE-ALARM BOXES.

## DISTRICT NO. 1.

15. Main and Church. Keys at Albert A. Currier's store, 256 North Main; Mark R. Holt's, 209 North Main; and at Charles F. Parker's, 264 North Main.

16. Franklin and Jackson. Keys at James Tucker's, 43 Franklin, and Charles T. Huntoon's, 47 Franklin.

17. Alert Hose-House. Keys at William S. Davis's, 25 Washington, and William C. Elkins's, 46 Washington.

18. E. D. Clough & Co.'s store. Keys at E. D. Clough & Co.'s store, 84 Washington; E. D. Clough's, 82 Rumford; and at D. V. Gray's, Walnut.

## DISTRICT NO. 2.

23. Main and Chapel. Keys at W. P. Ford & Co.'s store, 165 North Main, and Dr. B. S. Warren's, 163 North Main.

24. Main and Centre. Keys at Norris A. Dunklee's stable, 129 North Main, and at the American House, 121 North Main.

25. Main and School. Keys at Willard & Co.'s store, 79 North Main; Eagle hotel, 108-112 North Main; and at the Phenix hotel, 44-46 North Main.

26. Centre and Union. Keys at Charles S. Danforth's, 3 Union, and J. D. Johnson's, 28 Centre.

27. School and Merrimack. Keys at George E. Jenks's, 76 School, and Moses B. Critchett's, 36 Merrimack.

## DISTRICT NO. 3.

32. Warren and Pine. Keys at O. Morrill's, 110 Warren, and George F. Sewell's, 112 Warren.

34. Central Fire Station. Keys at central fire station, Warren.

35. Main and Pleasant. Keys at Elm House, 2 North Main, and J. F. Hoit's store, 1 North Main.

36. Pleasant and Spring. Keys at DeWitt C. Everett's, 4 North Spring, and H. B. Foster's, 53 Pleasant.

## DISTRICT NO. 4.

41. South and Fulton. Keys at Fred Landers's, 22 South, and Warren M. Colby's, 23 South.

42. Good-Will Hose-House. Keys at Henry W. Clapp's, 38 South State, and J. C. Simmons's store, 47 South State.

43. Main and Fayette. Keys at Stephen Webster's, 27 South Main;

Ford & Kimball's office, 29 South Main; J. S. Abbott's, 24 South Main; and at Norris & Crockett's bakery, 18 South Main.

45. Main and West. Keys at Concord Gas-Works, 2 Water; G. B. Whittredge's store, 105 South Main; J. F. Nelson's, 98 South Main; and at Holt Brothers' office, 13 Turnpike.

46. Perley and Grove. Keys at Herman G. Webster's, 25 Grove, and William E. Morton's, 19 Grove.

#### PRIVATE BOXES.

5. Concord and Northern Railroads, north end passenger depot.

6. The Abbot-Downing Co. Keys at Abbot-Downing Co.'s office, 78 South Main, and at the police-station, North Main. Keys are also in the hands of John Connell, city marshal, and James E. Rand, Chas. H. Jones, and E. A. F. Hammond, police officers.

7. New Hampshire Insane Asylum. Keys at New Hampshire Insane Asylum.

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### REGULATIONS

*To be observed by firemen when an alarm of fire is given.*

1. Steamer Kearsarge, when alarms are rung in from boxes 23, 24, 25, 34, 35, 42, 43, and 46, will hitch up and hold themselves in readiness until called to the fire, or dismissed. The signal to proceed to the fire will be one stroke of the bells; the signal of dismissal, two strokes.

2. Alarms rung in from boxes 41, 42, 43, 45, and 46, will not be responded to by the Alert Hose until signalled. The signal to proceed to the fire will be a second alarm; the signal of dismissal, three strokes of the bells.

3. Alarms rung in from boxes 15, 16, 17, 18, and 23, will not be responded to by Good-Will Hose until signalled. They will be governed by the same signals as the Alert Hose.

## PUBLIC RESERVOIRS.\*

	Capacity—Cubic feet.	Value.
1. Main street, near Abbot-Downing Co.'s,	1,000	\$300
2. " near Harvey, Morgan & Co.'s,	1,000	300
3. " corner of Pleasant street,	†1,500	450
4. " middle front state-house yard,	†1,500	450
5. " rear of city hall,	2,000	300
6. State street, corner of Washington street,	500	200
7. " opposite Winter street,	500	100
8. " in high school yard,	3,000	700
9. " corner of Pleasant street,	1,000	300
10. " near Geo. H. Emery's,	1,000	300
11. " corner of West street,	800	100
12. South street, corner of Cross street,	800	200
13. " near A. Downing's,	1,000	300
14. Thompson street, near Geo. W. Crockett's,	1,100	300
15. Rumford street, near Josiah Minot's,	1,000	300
16. Orchard street, corner of Pine street,	4,000	500
17. School street, near J. V. Barron's,	3,500	500
18. Centre street, corner of Union street,	1,100	300
19. Gas-holder, rear of Main street,	44,000	
20. School street, well in front of N. White's.†		
21. Main street, near Thorndike street,	1,500	555
22. Franklin street, near Henry street,	1,500	550
23. Iron pipes to state house reservoir, and to gas-holder tank,		900
Total,		<u>\$7,905</u>

\* Omitted this year from the estimated value of property in hands of fire department.

† Supplied from reservoir in Union District, high school yard.

## FIRE - HYDRANTS.

STREETS.	LOCATIONS.	Number.	Total.
Main.	South-west corner Main and Penacook.....	1	
"	East side Main, near J. B. Walker's.....	1	
"	West side Main, opposite Church.....	1	
"	North-west corner Main and Franklin.....	1	
"	North-west corner Main and Washington.....	1	
"	East side Main, opposite Chapel.....	1	
"	North-west corner Main and Court.....	1	
"	East side Main, opposite Montgomery.....	1	
"	South-east corner Main and Free Bridge road.....	1	
"	South-west corner Main and Park.....	1	
"	North-west corner Main and Capitol.....	1	
"	North-west corner Main and School.....	1	
"	East side Main, opposite Merrimack block.....	1	
"	North-west corner Main and Warren.....	1	
"	South-east " Depot.....	1	
"	North-west " Pleasant.....	1	
"	North-east " Freight.....	1	
"	North-west " Fayette.....	1	
"	East side Main, opposite Thompson.....	1	
"	North-west corner Main and Cross.....	1	
"	North-west corner Main and Thorndike.....	1	
"	North-west corner Main and Perley.....	1	
"	East side of Main, opposite Abbot-Downing Co.'s shop.....	1	
"	North-west corner Main and West.....	1	24
Turnpike.	West side Turnpike, opposite Gas.....	1	1
State.	North-west corner State and Penacook.....	1	
"	" " Walker.....	1	
"	" " Church.....	1	
"	" " Tremont.....	1	
"	North-east " Washington.....	1	
"	South-east " Downing.....	1	
"	North-east " West.....	1	
"	North-east " Turnpike.....	1	
"	West side State, opposite Court.....	1	
"	North-west corner State and Maple.....	1	
"	North-east corner State and Centre.....	1	
"	East side State, opposite state-house.....	1	
"	South-west corner State and School.....	1	
"	North-west corner State and Warren.....	1	
"	North-west corner State and Pleasant.....	1	
"	East side State, opposite Wall.....	1	
"	North-west corner State and Thompson.....	1	
"	South-west corner State and Monroe.....	1	
"	East side State, opposite Laurel.....	1	19
Green.	East side Green, opposite Prince.....	1	1
South.	North-west corner South and Fulton.....	1	
"	West side South, opposite Monroe.....	1	
"	" " Laurel.....	1	
"	" " Downing.....	1	
"	West side South, opposite Wall.....	1	5
Spring.	South-west corner Spring and Oak.....	1	
"	West side Spring, opposite Cross.....	1	
"	West side Spring, opposite Perley proposed extension.....	1	3
Bradley.	East side Bradley, opposite Highland.....	1	1
Walnut.	North-east corner Walnut and Franklin.....	1	
"	West side Walnut, opposite Beacon.....	1	
"	North-west corner Walnut and Washington.....	1	3
Church.	North side Church, opposite Henry.....	1	1
Franklin.	North-west corner Franklin and Jackson.....	1	1
Centre.	North-west corner Centre and Rumford.....	1	
"	North-west corner Centre and Spring.....	1	2
Washington.	South-west corner Washington and Union.....	1	1
School.	North-west corner School and Spring.....	1	
"	" " School and Merrimack.....	1	2
Warren.	" " Warren and Rumford.....	1	
"	" " Warren and Green.....	1	

## FIRE — HYDRANTS — CONTINUED.

STREETS.	LOCATIONS.	Number.	Total.
Warren.	North-west corner Warren and Spring .....	1	
"	North-west corner Warren and Tahanto.....	1	
"	South-east corner Warren and Liberty.....	1	
"	South-west corner Warren and Merrimack.....	1	
"	North side Warren, opposite Fruit.....	1	7
Duncklee.	North-west corner Duncklee, opposite West.....	1	1
Jackson.	North-west corner Jackson, opposite Beacon.....	1	1
Pleasant.	South side Pleasant, opposite Rumford.....	1	
"	North-west corner Pleasant and Green.....	1	
"	South side Pleasant, opposite Pine.....	1	
"	South side Pleasant, opposite Liberty .....	1	4
West.	North side West, near Mills.....	1	
"	North side West, opposite Dakin .....	1	2
Railroad.	North-west corner Railroad and Railroad square.....	1	1
Pine.	South-west corner Pine and Centre. ....	1	1
Perley.	North-west corner Perley and Grove.....	1	1
Laurel.	North-east corner Laurel and Pierce.....	1	1
Thorndike.	North-east corner Thorndike and Grove.....	1	1
Cross.	South side Cross, opposite Jefferson.....	1	1
Fayette.	South side Fayette, opposite Elm.....	1	1
On main pipe.	East side State, at Fosterville.....	1	
"	West side State, at intersection of Walnut.....	1	
"	" near city farm buildings.....	1	
"	" near Mr. Kilburn's.....	1	
"	" near G. E. Holden's.....	1	5
"	Hill's avenue.....	1	1
	South-west corner of Mills and Allison.....	1	1
	Total.....		93
PRIVATE HYDRANTS.			
	State prison yard.....	2	
	Abbot-Downing Co.'s yard.....	2	
	Page Belting Co.'s yard.....	2	
	W. P. Ford & Co. ....	1	
	Total.....		7



# REGULATIONS

## OF THE

### CONCORD PRECINCT FIRE DEPARTMENT,

ADOPTED BY THE BOARD OF ENGINEERS, JANUARY, 1874.

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ARTICLE 1. Any engine or hose company, running out a line of hose from a hydrant or steamer, shall be entitled to the pipe, although the hose of other companies may be attached in order to reach the fire ; and any company coming to a fire, and finding an incomplete line of hose laid out from a hydrant or steamer, shall attach to and lengthen out such line, in lieu of laying a line of its own.

ART. 2. When two or more engine or hose companies are playing in a continuous line, the pipe shall belong to the company attaching to the hydrant or steamer, as provided in the foregoing article ; but any company furnishing the *entire* line, and receiving water from a steamer, the pipe shall belong to such company so receiving.

ART. 3. Each engine and hose company shall have equal claim to the hydrants ; but it is enjoined upon the engine companies to draught their own water from a reservoir, wherever a suitable one can be found within a reasonable distance.

ART. 4. No company shall take possession of a hydrant or reservoir, unless their hose and apparatus for attaching to the same are at hand and ready for use. The company which shall be thus ready shall be entitled to such hydrant or reservoir ; but, upon the order of an engineer, another



company may attach a second line of hose from such hydrant or steamer, in case the same may be necessary,—such company having first laid its hose, and being ready to attach the same.

ART. 5. In proceeding to, working at, or returning from fires, noisy demonstrations are strictly prohibited, and it is required of officers of companies to maintain perfect order and decorum in their respective commands during all such service.

ART. 6. No company, while returning from a fire, will be allowed to proceed faster than a walk, and at all times to keep on the right of the street. Drivers are strictly enjoined, in proceeding to a fire, to use the utmost care and caution consistent with promptness. Racing between companies is forbidden, under any circumstances. Any collision or casualty occurring to horses or apparatus will be considered a sufficient cause for the suspension of the driver in charge at the time.

ART. 7. No member of any company shall leave the city without first informing his foreman ; no foreman or assistant engineer, without first notifying the chief engineer,—in each case the party so leaving providing a substitute.

ART. 8. In case of fire, the foreman first arriving shall be in command until the arrival of an engineer.

ART. 9. Any order issued by the chief, or an assistant engineer, shall be promptly obeyed.

## WATERING THE STREETS.

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The following account of the receipts and expenditures for watering the streets, for the season of 1881, is inserted in this report for the information of those who are interested :

### RECEIPTS.

*From persons on the east side of Main street.*

George Clough,	\$10.00	J. M. Stewart & Sons,	\$3.00
Mrs. N. S. Batchelder,	3.00	H. H. Aldrich,	3.00
S. S. Kimball,	10.00	Dr. C. I. Lane,	1.00
A. A. Currier,	3.00	W. P. Underhill & Co.,	3.00
Mrs. R. E. Pecker,	5.00	Moses Ladd,	1.00
A. M. Morrill,	5.00	J. A. White,	10.00
C. Thorn & Son,	5.00	E. C. Carter,	2.00
Mrs. N. Bouton,	1.00	Humphrey, Dodge & Smith,	10.00
John Marston,	2.00	M. M. Smith,	2.00
E. L. Knowlton,	10.00	Clarke & Marden,	2.00
O. V. Pitman,	3.00	J. H. Teel,	1.00
J. H. Barron,	3.00	Sleeper & Hood,	3.00
J. F. Morrill,	5.00	F. P. Mace,	2.00
Geo. G. Fogg,	6.00	M. B. Critchett,	3.00
W. Odlin,	2.00	T. W. & J. H. Stewart,	3.00
W. K. McFarland,	2.50	Patterson & Davis,	2.00
Mrs. Asa McFarland,	2.50	C. Thorn & Son,	2.00
Mrs. C. P. Morrill,	2.00	Leach & Stevens,	3.00
N. F. Lund,	3.00	E. W. Woodward & Son,	3.00
C. R. Schoolcraft,	3.00	G. K. Mellen,	3.00
Joseph Pollee,	1.00	M. Wolff,	3.00
Wm. Butterfield,	2.00	Hammond & Thurston,	3.00
E. E. Fisher,	1.00	Stanley & Ayer,	3.00
J. D. Johnson,	1.00	F. E. Clark,	2.00
S. Wardner,	1.50	Telegraph Co.,	3.00
W. C. Elkins & Co.,	2.00	Rep. Press Association,	10.00
E. B. Craddock,	1.00	F. E. Ingalls,	3.00
James Moore & Sons,	5.00	Batchelder & Co.,	5.00
Elijah Knight,	2.00		

*East side of Main street—continued.*

R. C. Danforth & Co.,	\$3.00	Farley Bros.,	\$3.00
Phenix Hotel,	10.00	Cummings Bros.,	3.00
James R. Hill,	7.00	Ranlet & Prescott,	3.00
J. E. Dwight,	3.00	Woodw'th, Dodge & Co.,	5.00
Chase & Streeter,	3.00	Eagle Clothing House,	3.00
J. B. Walker,	7.50	J. S. Dutton,	3.00
John Abbott,	5.00	G. B. Emmons,	5.00
Mrs. Ouslow Stearns,	8.00	Dr. E. B. Davis,	1.00
H. W. Brickett,	3.00	Stephen Webster,	2.00
N. H. Savings Bank,	3.00	Dr. S. C. Morrill,	5.00
Staniels, Allison & Co.,	1.00	Geo. W. Wadleigh,	1.00
Thos. M. Lang,	1.00	G. A. Young,	3.00
A. B. Sanborn,	3.00	Dr. G. P. Conn,	5.00
C. C. Pearson,	2.00	Woodman & Robinson,	3.00
W. A. Thompson & Co.,	1.50	W. G. Shaw,	5.00
Dr. French,	1.00	H. B. Tebbetts,	5.00
Dr. Chase,	2.00	Charles S. Parker,	3.00
F. B. Underhill & Co.,	5.00	H. S. Sherburne,	5.00
A. W. Gale,	3.00	J. E. Pecker,	2.00
L. A. Smith,	5.00		

*West side of Main street.*

C. H. Thorndike,	\$3.00	A. J. Harris,	\$2.00
A. F. Holt,	3.00	Stevens & Duncklee,	5.00
J. M. Hill,	5.00	G. H. Adams,	3.50
Asa Fowler,	5.00	Jackman & Larkin,	1.00
A. J. Prescott,	3.00	Morrill Bros.,	5.00
F. Low,	3.00	Perkins & Dudley,	3.00
B. A. Kimball,	5.00	Brown & Otis,	3.00
J. H. Abbott,	5.00	Frank Marden,	3.00
Franklin Evans,	2.00	D. B. Jones,	5.00
Norris & Crockett,	5.00	A. P. Sherburne,	2.00
J. S. Norris,	2.00	James Hazelton,	5.00
E. H. Foster,	2.00	Clarke & Moore,	5.00
J. Frank Hoit,	3.00	James R. Hill & Co.,	7.00
C. H. Martin & Co.,	5.00	Geo. P. Cleaves,	2.00
John S. Hubbard,	2.00	Brown & Bean,	2.00
James H. Davis,	1.00	J. H. Chase,	4.00
G. H. H. Silsby & Son,	5.00	John H. George,	3.00
C. M. Boynton,	2.00	First National Bank,	5.00
State Capital Bank,	5.00	Morrill & Danforth,	3.00

*West side of Main street—continued.*

Underhill & Kittredge,	\$3.00	M. R. Holt,	\$3.00
E. W. Willard,	3.00	P. H. Larkin,	3.00
F. D. & C. F. Batchelder,	5.00	Dr. W. G. Carter,	5.00
E. N. Shepard,	3.00	H. J. Crippen,	5.00
A. R. Ayer,	4.00	B. S. Warren,	3.00
Mrs. H. N. Newell,	1.00	G. F. Page,	2.00
J. L. Crawford,	2.00	C. W. Page,	2.00
W. G. C. Kimball,	1.00	W. P. Ford & Co.,	5.00
J. B. Sanborn,	5.00	Mrs. O'Brien,	1.00
L. H. Carroll,	5.00	E. Taylor,	2.00
H. C. Sturtevant,	3.00	A. K. Knapp,	1.00
A. J. Souza,	1.00	Broggi Bros.,	1.00
Joseph Welcome,	1.00	G. L. Hooper,	1.00
W. K. Day & Son,	1.00	C. W. Drake,	1.00
W. K. Day,	1.00	N. A. Dunklee,	1.00
D. L. Guernsey,	3.00	M. J. Pratt,	5.00
E. S. Nutter,	1.00	S. C. Whiteher,	5.00
E. Gerrish,	7.50	G. H. Marston,	3.00
F. A. Fisk,	5.00		

*Warren street.*

A. C. Ferrin,	\$2.00	C. T. Huntoon,	\$3.00
C. M. Boynton,	1.00	Thos. Stuart,	3.00
W. W. Taylor,	2.00	Wm. Ladd,	2.00
Wm. A. Clough,	2.00	Jeremiah Kimball,	2.00
Arthur Fletcher,	3.00	Mary A. Cooper,	1.00
J. L. Pickering,	2.00	J. O. Trask,	1.00
Shepard & Co.,	2.00	True Osgood,	2.00
J. A. Dadmun,	1.00	Mrs. S. K. Blanchard,	2.00
John H. Toof,	1.00	E. P. Cummings,	1.00
C. N. Corning,	2.00	W. G. C. Kimball,	3.00
Albert Foster,	1.00	J. Minot,	5.00

*East side of State street.*

Geo. E. Todd,	\$5.00	Gust Walker,	\$5.00
David Taylor,	1.50	Perry Kittredge,	5.00
John Durrill,	1.50	F. S. Streeter,	2.00
D. D. Brainard,	2.00	Wm. L. Foster,	5.00
C. P. Virgin,	1.00	L. S. Morrill,	2.00
James Minot,	2.00	Oliver Pillsbury,	5.00
John Kimball,	5.00		

*West side of State street.*

Freeman Webster,	\$2.00	M. W. Russell,	\$2.00
Mrs. C. Parker,	1.00	Seth Eastman,	2.00
Geo. H. Emery,	3.00	A. C. Pierce,	2.50
Henry W. Clapp,	2.50	Mrs. Chas. Minot,	5.00
R. T. Crowell,	3.00	Dr. J. H. Gallinger,	5.00
Calvin Howe,	3.00		

*School street.*

Mrs. I. N. Elwell,	\$2.00	Ray & Walker,	\$1.00
Miss J. L. Crawford,	2.00	Wm. B. Durgin,	2.00
L. R. Fellows,	3.00	Knee & Ney,	1.00
D. W. Waldron,	2.00	Public Library,	1.00
L. D. Brown,	3.00	Minot & Co.,	5.00
Mrs. N. White,	3.00	John Eves,	1.00
G. W. Carter,	2.00	L. A. Hazelton,	2.00
High School,	10.00	J. H. Rowell,	3.00
Mrs. Parker Pillsbury,	2.00	Dexter Fitts,	2.00
J. B. Colby,	2.00	Dr. Fletcher,	1.00
E. C. Eastman,	2.00		

*Capitol street.*

Geo. Goodhue,	\$1.00	Evans & Sleeper,	\$2.00
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*Park street.*

Wm. Walker,	\$5.00	Timothy Haynes,	\$1.00
E. A. Stockbridge,	1.00	E. L. Whitford,	3.00
Mrs. A. L. Drew,	1.00		

*Green street.*

J. A. Cochran,	\$3.00	L. S. Richardson,	\$3.00
P. F. Stevens,	3.00	C. H. Duncklee,	3.00
F. E. Ingalls,	2.00		

*Depot street.*

Smith & Walker,	\$5.00	Mrs. Taylor,	\$1.50
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*South Street.*

S. Marsh,	\$5.00	Frank Cressey,	\$2.50
C. E. Hutchins,	3.00	W. Harriman,	10.00
H. W. Ranlet,	5.00	Mrs. A. Downing,	5.00
P. C. Bean,	2.00	I. W. Hill,	2.00

*Pleasant street.*

Mrs. B. Grover,	\$5.00	Bushy & Bowser,	\$3.00
Isaac A. Hill,	2.00	Kilburn & Young,	3.00
F. A. Stillings,	3.00	L. N. Farley & Co.,	3.00
T. H. Ford,	5.00	J. C. Lane,	2.00
Mrs. Corning,	10.00	Mrs. J. A. Gove,	4.00
Geo. L. Stratton,	5.00	Mrs. Bartlett,	4.00
Wm. H. Allison,	3.00	G. H. H. Silsby,	4.00
E. W. Woodward,	3.00	Chas. Crow,	2.00
L. Downing, Jr.,	5.00		

Whole amount collected, 1881,	\$881.50
Paid into the city treasury for use of teams,	\$500.00
"    City Water-Works,	300.00
Paid for soliciting and collecting,	50.00
Balance cash on hand,	31.50
	<hr/> \$881.50

## TRUST FUNDS.

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**WALKER SCHOOL FUND.** This fund was a legacy of **ABIAL WALKER**. Will dated Jan. 3, 1855. "To the City of Concord aforesaid I give and bequeath one thousand dollars, in trust, to be added to the school fund of said city, the interest whereof to be divided in due proportion among all the districts in the city at the time the dividend takes place, to be paid over to said city in one year after my decease." The amount of this fund is \$1,000, and is invested in a note of that sum of the Concord City Precinct, due in 1895.

**LYON LEGACY** is from **G. PARKER LYON**. Will dated Jan. 23, 1865. "I give and bequeath to the city of Concord, in the county of Merrimack, in trust, for the increase of the free public library of said city, the annual income thereof only to be annually expended in the purchase of books for said public library, the sum of one thousand dollars." One precinct note of \$1,000, interest 6 per cent., due 1896.

**PIERCE LEGACY** is from **FRANKLIN PIERCE**, ex-President of the United States. Will dated Jan. 22, 1868. "16th. To the city of Concord I give and bequeath, in trust, for the 'Concord Public Library,' one thousand dollars, the interest of said sum to be expended annually in the purchase of books, and the principal to remain as a perpetual fund for the object indicated." One city bond of \$1,000, due 1885.

**COUNTESS RUMFORD LEGACY** is from the **COUNTESS OF RUMFORD**. Will dated Nov. 10, 1852. "To the town of Concord aforesaid, in trust, for the benefit of the Concord Female Charitable Society, an association in said town, two thousand dollars, to be applied to the charitable uses and purposes of said society, and under its direction. And in case the said town should be incapable of or decline said



trust, then the same is given and to be paid over to any two persons whom the executor of my will may elect and name, to administer said trust." Note, Isaac A. Hill, \$2,000, dated Jan. 27, 1877, secured by mortgage of real estate and surety.

**OLD CEMETERY FUND.** There has been invested, of the proceeds of sales of lots, \$700 in Water-Works bonds, bearing 6 per cent. interest. The income from this fund is devoted to the care of the Old cemetery.

**BLOSSOM HILL CEMETERY FUND.** There has been invested, of the proceeds of sales of lots, \$550 in U. S. four per cent. bonds, \$900 in Merrimack county (N. H.) five per cent. bonds, \$200 N. H. six per cent. bonds, \$200 Concord six per cent. bonds, \$1,000 Concord 4 per cent. bond. The income of this fund is devoted to the care of this cemetery.

**OSGOOD SCHOOL FUND.** This fund is a legacy of \$200 of Rev. NATHANIEL BOUTON, D. D., by him received by will of the estate of David Osgood, of Concord, "the income of which is to be applied to the purchase of school-books for poor children." The amount is invested in six per cent. bonds of the city of Nashua, N. H., due 1890.

**CEMETERY DONATION FUND.** This fund is received and held under the provisions of Chapter XXXIV, Laws of 1876, and a joint resolution of the city council, passed September 28, 1878, as follows: "That the city hereby accepts and will accept all donations and legacies made for the purposes of ensuring proper care and attention to any grave or lot in any public cemetery, and the avenues connected therewith, and the monuments belonging thereto." Received from Charles A. Dole and Lyman D. Stevens, executors of the estate of James McQuestion, \$200; invested in a Merrimack county five per cent. bond, due 1890. Received from Lyman D. Stevens, administrator of estate of Theodore French, \$100; invested in a U. S. four per cent. bond, due 1907. Received from John and Samuel Wentworth, children of the late Paul Wentworth, \$200 four per cent. bonds, due 1907.



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